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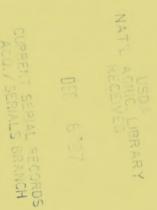




Animal and Plant Health Inspection Service

Veterinary Biological Products

Licensees and Permittees July 1994





INTRODUCTION

This semiannual publication lists all licensed establishments, licensees, and permittees, with their subsidiaries and divisions, as well as the biological products they are authorized to produce or import.

An alphabetical listing identifies the firms with the appropriate establishment license number.

The listing of licensed establishments by number identifies each licensee, permittee, subsidiary, and division authorized to do business in the establishment.

The index of product components lists by page number where each antigenic fraction appears. The fraction reference may appear in more than one section; for example, canine distemper appears in vaccines, antiserums, and vaccines with bacterin-toxoids, and diagnostics.

Under the alphabetical listing of licensed biological products, the principal parts of the true name are underlined, and each product is assigned a code number by Veterinary Biologics. A separate license is issued and a code number assigned for each Outline of Production filed. The license number of each firm authorized to produce a biological product is listed to the right of the product.

The alphameric system used for product codes provides for a six-digit number of number-letter combination to be assigned to each product, i.e., the first digit denotes product types; second and third, group by agents; fourth, the viability of vaccine, (live, killed, modified live, etc.); fifth, substrates; and sixth, miscellaneous variables.

Included in this issue is a section designated "Products for Further Manufacture." These products represent one or more biological fraction brought to a prescribed stage of production requiring further processing before becoming a completed or finished product.

True names for these products describe only the product licensed, such as virus, killed culture, purified antibody, etc. Current product nomenclature such as vaccine, bacterin, etc., will be used only for completed product.

Error in this document or suggestions for improvement should be brought to the attention of:

USDA, APHIS, BBEP, Veterinary Biologics 6505 Belcrest Road, Room 838 FB Hyattsville, Maryland 20782

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ALPHABETICAL LISTING OF LICENSEES - SUBSIDIARIES - DIVISIONS

	LICEN	SE NUMBER
A M BIOTECHNIQUES INC	292	
ADDISON BIOLOGICAL LABORATORY, INC.	355	
ADVANCE BIOLOGICS, INC.	303	
AGDIA INC.	369	
AGRI LAB BIOLOGICS, INC.	303	
AGRICULTURE DIVISION	52	213
AMBICO, INC.	281	
AMERICAN ANIMAL HEALTH INC.	315	
AMERICAN HOME PRODUCTS CORPORATION	112	112B
AMERICAN VETERINARY LABORATORY, INC.	290	
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ARKO LABORATORIES LTD.	337	
AVECO COMPANY, INC.	112	
BALLISTIVET, INC.	331	
BINAX, INC.	330	
BIO-CEUTIC DIVISION	124	
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BIO-VAC LABORATORIES, INC.	272	307
BIOCOR, INC.	272	
BIOMED INCORPORATED	285	
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LICENSE NUMBER BOEHRINGER INGELHEIM ANIMAL HEALTH, INC. 124 BRINTON LABORATORIES INC. 343 317 CAMBRIDGE BIOTECH CORP. CAMBRIDGE POULTRY LABORATORIES, INC. 307 CARRINGTON LABORATORIES, INC. 384 CAVL, INC. 364 CENTER LABORATORIES 259 CENTRAL BIOLOGICS INC. 334 CENTRAL BIOMEDIA, INC. 328 CHARLES RIVER - WILMINGTON PARTNERS L.P. 344 344A 344B COLORADO SERUM COMPANY 188 COLOSTRUM TECHNOLOGIES, INC. 363 CONNAUGHT ANIMAL HEALTH 287 287 CONNAUGHT LABORATORIES, INC. CONTINENTAL PHARMACAL COMPANY 188 COOPERS ANIMAL HEALTH, INC. (PERMITTEE) 311 CORN STATES LABORATORIES 301 CUPREM, INC. 363 CUSTOM DRIED FOODS 400 DAIRY HEALTH LABORATORIES 357 DELBAY RESEARCH CORPORATION 52 DELMONT LABORATORIES, INC. 339 DENVER COLORADO LABORATORIES, INC. 188 DIAGNOTICS, INC. 386 DIAMOND ANIMAL HEALTH, INC. 213 DIAMOND SCIENTIFIC CO. 213 EM INDUSTRIES, INCORPORATED 259

	LICEN	SE NUMBER
EMPIRE VETERINARY COMPANY	188	
EUDAEMONIC CORPORATION	385	
FORT DODGE LABORATORIES, INC.	112	112B
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	LICENS	SE NUMBER
JERRY ZINN (PERMITTEE)	335	
KADEL VACCINE COMPANY	323	
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KEEVET LABORATORIES, INC.	280	
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ALPHABETICAL LISTING OF LICENSEES - SUBSIDIARIES - DIVISIONS

	LICENSE NUMBER
UNIVERSAL LABORATORIES, INC.	188
VETECH LABS OF BUFFALO, INC. (PERMITTEE)	374
VETERINARY DIAGNOSTIC TECHNOLOGY, INC.	336
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VMRD, INC.	332
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WYETH INTERNATIONAL LIMITED	112B
WYETH VETERINARY PRODUCTS, INC.	112B
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LICENSE NUMBER MERCK & COMPANY, INC. 3 DIVISIONS: MERCK CHEMICAL DIVISION MERCK SHARP & DOHME INTERNATIONAL MAIL: MERCK SHARP & DOHME DIVISION OF MERCK & CO., INC. WEST POINT, PA 19486 MILES, INC. 52 SUBSIDIARIES: DELBAY RESEARCH CORPORATION DIVISIONS: AGRICULTURE DIVISION ANIMAL HEALTH PRODUCTS MAIL: MILES, INC. AG DIVISION, AN HEALTH PRODUCTS 12707 WEST 63RD STREET SHAWNEE, KS 66201 MILES LABORATORIES, INC. 52A DIVISIONS: HOLLISTER-STIER MAIL: HOLLISTER-STIER DIV OF MILES LABORATORIES INC P.O. BOX 3145 SPOKANE, WA 99220-3153 PITMAN-MOORE, INC. 107 MAIL: COOPERS ANIMAL HEALTH, INC. 1201 DOUGLAS AVENUE KANSAS CITY, KS 66103-1438 AMERICAN HOME PRODUCTS CORPORATION 112 SUBSIDIARIES: AVECO COMPANY, INC. WYETH-AYERST INTERNATIONAL, INC. FRANKLIN LABORATORIES, INC. FORT DODGE LABORATORIES, INC. MAIL: FORT DODGE LABORATORIES, INC. 800 5TH STREET NW P.O. BOX 518 FORT DODGE, IA 50501 AMERICAN HOME PRODUCTS CORPORATION 112B SUBSIDIARIES: FORT DODGE LABORATORIES, INC. FRANKLIN LABORATORIES, INC. WYETH INTERNATIONAL LIMITED WYETH VETERINARY PRODUCTS, INC. MAIL: WYETH LABORATORIES, INC. WASP & BIDDLE STREETS MARIETTA, PA 17547 124 BOEHRINGER INGELHEIM ANIMAL HEALTH, INC.

2621 NORTH BELT HIGHWAY ST. JOSEPH, MO 64502

ANCHOR DIVISION

DIVISIONS: BIO-CEUTIC DIVISION

MAIL: BOEHRINGER INGELHEIM ANIMAL HLTH

LICENSE NUMBER SCHERING-PLOUGH ANIMAL HEALTH CORP. 165A MAIL: SCHERING-PLOUGH ANIMAL HEALTH CORPORATION P.O. BOX 3113 OMAHA, NE 68103 COLORADO SERUM COMPANY 188 SUBSIDIARIES: AMERICANA LABORATORIES, INC. CONTINENTAL PHARMACAL COMPANY DENVER COLORADO LABORATORIES, INC. EMPIRE VETERINARY COMPANY INTERNATIONAL, INC. METROPOLITAN MEDICAL COMPANY PROFESSIONAL BIOLOGICAL COMPANY SCIENTIFIC LABORATORIES, INC. UNIVERSAL LABORATORIES, INC. MAIL: COLORADO SERUM COMPANY 4950 YORK STREET DENVER, CO 80216 SMITHKLINE BEECHAM CORPORATION 189 DIVISIONS: SMITHKLINE BEECHAM ANIMAL HEALTH MAIL: SMITHKLINE BEECHAM ANIMAL HEALTH 601 WEST CORNHUSKER HIGHWAY LINCOLN, NE 68521 SOLVAY ANIMAL HEALTH, INC. 195 MAIL: SOLVAY ANIMAL HEALTH, INC. 1201 NORTHLAND DRIVE MENDOTA HEIGHTS, MN 55120-1149 SOLVAY ANIMAL HEALTH, INC. 195A MAIL: SOLVAY ANIMAL HEALTH, INC. 1201 NORTHLAND DRIVE MENDOTA HEIGHTS, MN 55120-1149 IMMUNOGENETICS, INC. 196 DIVISIONS: VINELAND LABORATORIES MAIL: VINELAND LABORATORIES 2285 EAST LANDIS AVENUE VINELAND, NJ 08360 DIAMOND ANIMAL HEALTH, INC. 213 SUBSIDIARIES: DIAMOND SCIENTIFIC CO.

DIVISIONS: ANIMAL HEALTH PRODUCTS

AGRICULTURE DIVISION MAIL: DIAMOND ANIMAL HEALTH, INC. 2538 S.E. 43RD STREET DES MOINES, IA 50317

	LICENSE NUMBER
ONTHURITME DEECHAM CODDODATION	225
SMITHKLINE BEECHAM CORPORATION DIVISIONS: SMITHKLINE BEECHAM ANIMAL HEALTH MAIL: SMITHKLINE BEECHAM ANIMAL HEALTH EAST LINCOLN ROAD P.O. BOX 221 WHITE HALL, IL 62092	225
PITMAN-MOORE, INC. SUBSIDIARIES: STERWIN LABORATORIES, INC. MAIL: STERWIN LABORATORIES, INC. P.O. BOX 537 MILLSBORO, DE 19966	226
MAINE BIOLOGICAL LABORATORIES, INC. MAIL: MAINE BIOLOGICAL LABORATORIES P.O. BOX 255 WATERVILLE, ME 04903-0255	240
SANOFI ANIMAL HEALTH, INC. MAIL: SANOFI ANIMAL HEALTH, INC. P.O. BOX 6 BERLIN, MD 21811	243
SANOFI ANIMAL HEALTH, INC. MAIL: SANOFI ANIMAL HEALTH, INC. 8835 MONROVIA DRIVE P.O. BOX 15627 LENEXA, KS 66285-5627	243A
UNITED VACCINES, INC. MAIL: UNITED VACCINES, INC. 7819 AIRPORT ROAD MIDDLETON, WI 53562	245
EM INDUSTRIES, INCORPORATED DIVISIONS: CENTER LABORATORIES MAIL: CENTER LABORATORIES 35 CHANNEL DRIVE PORT WASHINGTON, NY 11050	259
INTERNATIONAL DUCK RESEARCH COOP., INC. MAIL: INTERNATIONAL DUCK RESEARCH COOP P.O. BOX 217 EASTPORT, NY 11941	268
BIO-VAC LABORATORIES, INC. SUBSIDIARIES: BIOCOR, INC. MAIL: BIOCOR, INC. 2720 NORTH 84TH STREET OMAHA, NE 68134	272

		LICENSE NUMBER
TRI BIO LABORA' MAIL	FORIES, INC. TRI BIO LABORATORIES, INC. 1400 FOX HILL ROAD STATE COLLEGE, PA 16803	275
TRI BIO LABORA: MAIL	FORIES, INC. TRI BIO LABORATORIES, INC. 1400 FOXHILL ROAD STATE COLLEGE, PA 16803	275A
SELECT LABORATO	DRIES, INC. SELECT LABORATORIES, INC. P.O. BOX 2497 GAINESVILLE, GA 30503	279
	PRIES, INC. BIOVET, INC. KEEVET LABORATORIES, INC. P.O. BOX 1706 ANNISTON, AL 36202	280
AMBICO, INC. MAIL:	AMBICO, INC. P.O. BOX 522 DALLAS CENTER, IA 50063	281
BIOMED INCORPOR MAIL:	ATED BIOMED INCORPORATED 1720 130TH AVENUE NORTH EAST BELLEVUE, WA 98005-2203	285
INTERVET, INC. MAIL:	INTERVET, INC. P.O. BOX 318 405 STATE STREET MILLSBORO, DE 19966	286
	A INC. (PERMITTEE) INTERVET AMERICA INC. P.O. BOX 318 OLD LANDING ROAD MILLSBORO, DE 19966	286A
	ATORIES, INC. CONNAUGHT ANIMAL HEALTH CONNAUGHT LABORATORIES, INC. P.O. BOX 187 SWIFTWATER, PA 18370	287
VETREPHARM RESEA MAIL:	ARCH INC. VETREPHARM RESEARCH INC. 119 ROWE ROAD ATHENS, GA 30601	289

LICENSE NUMBER

TEXAS VET LAB II	NC	290
SUBSIDIARIES:	AMERICAN VETERINARY LABORATORY, INC.	
	TEXAS VET LAB INC	
	1702 NORTH BELL STREET	
	SAN ANGELO, TX 76903	
	DAN ANGELO, IN 10703	
A M DIOMEGUNITOUS	TAYO	000
A M BIOTECHNIQUE		292
MAIL:	A M BIOTECHNIQUES INC	
	P. O. BOX 873	
	BELTON, TX 76513	
ORGANON TEKNIKA	CORPORATION	293
MAIL:	ORGANON TEKNIKA CORPORATION	
	100 AKZO AVENUE	
	DURHAM, NC 27704	
	'	
ORGANON TEKNIKA	CORPORATION	293B
	ORGANON TEKNIKA CORPORATION	2,00
IMIL.	100 AKZO AVENUE	
	DURHAM, NC 27704	
CDDDD 715051805		
GREER LABORATOR	·	294
MAIL:	GREER LABORATORIES, INC.	
	P.O. BOX 800	
	LENOIR, NC 28645-0800	
GREENBRIAR VETER	RINARY SERVICES, INC	297
MAIL:	G.V.S. INC	
	6040 DUBLIN ROAD	
	DELAWARE, OH 43015	
	·	
RHONE MERIEUX,	INC.	298
· ·	RHONE MERIEUX LABORATORIES, INC.	
	115 TRANSTECH DRIVE	
	ATHENS, GA 30601	
	AIRENS, GA SUULI	
DUONE MEDIETY	TNC	298A
RHONE MERIEUX, 1		270A
MAIL:	RHONE MERIEUX, INC.	
	115 TRANSTECH DRIVE	
	ATHENS, GA 30601	
MICROBIOLOGICAL		299
MAIL:	MICROBIOLOGICAL ASSOCIATES INC.	
	5221 RIVER ROAD	
	BETHESDA, MD 20816	
RIBI IMMUNOCHEM	RESEARCH, INC.	300
MAIL:	RIBI IMMUNOCHEM RESEARCH, INC.	
	553 OLD CORVALLIS ROAD	
	HAMILTON MT 59840	

		LICENSE NUMBER
MVP LABORATORIES		301
DIVISIONS:		
MATT.	CORN STATES LABORATORIES	
MAIL:	MVP LABORATORIES, INC. 5404 MILLER AVE.	
	RALSTON, NE 68127	
	76HD10H, HE 0812,	
IMMUNOMED CORPOR	RATION	302
SUBSIDIARIES:	IMMUNOVET INC.	302
MAIL:	IMMUNOMED CORPORATION	
	5910-G BRECKENRIDGE PARKWAY	
	TAMPA, FL 33610	
IMMUNOMED CORPOR	ATION	302A
SUBSIDIARIES:	IMMUNOVET INC.	
MAIL:	IMMUNOVET INC.	
	11467 W. I-70 FRONTAGE RD NORTH	
	WHEAT RIDGE, CO 80033	
GRAND LABORATORI	ES. INC.	202
	AGRI LAB BIOLOGICS, INC.	303
	ADVANCE BIOLOGICS, INC.	
	GRAND LABORATORIES, INC.	
	GRAND LABORATORIES, INC.	
	RR 1 BOX 193	
	LARCHWOOD, IA 51241	
LASHER ASSOCIATE	S, INC.(PERMITTEE)	205
	LASHER ASSOCIATES, INC.	305
	P.O. BOX 345	
	MILLSBORO, DE 19966	
BIO-VAC LABORATO	RIES. INC	207
	OXFORD VETERINARY LABORATORIES, IN	307
	CAMBRIDGE POULTRY LABORATORIES, IN	
MAIL: (OXFORD VETERINARY LABORATORIES	· ·
I	P.O. BOX 775	
	WORTHINGTON, MN 56187	
MICHIGAN DEPT OF	PUBLIC HEALTH	200
	MICHIGAN DEPT OF PUBLIC HEALTH	308
	3500 N. LOGAN STREET	
	P O BOX 30035	
I	ANSING, MI 48909	
COOPERS ANIMAL HE	EALTH, INC. (PERMITTEE)	217
MAIL: C	COOPERS ANIMAL HEALTH, INC.	311
	000 SOUTH 11TH STREET	
	ANSAS CITY, KS 66103	

	LICENSE NUMBER
SYNBIOTICS CORPORATION	312
MAIL: SYNBIOTICS CORPORATION	
ANIMAL HEALTH DIVISION	
16420 VIA ESPRILLO	
SAN DIEGO CA 92127	
DAN DIEGO CA JZIZI	
IDEXX LABORATORIES, INC.	313
MAIL: IDEXX LABORATORIES, INC.	
ONE IDEXX DRIVE	
WESTBROOK, ME 04092	
GUNTED CHITTE TAYOOD DOD A TED	24.4
SYNTROVET INCORPORATED	314
MAIL: SYNTROVET INCORPORATED	
9669 LACKMAN ROAD	
LENEXA, KS 66219	
AMERICAN ANIMAL HEALTH INC.	315
MAIL: AMERICAN ANIMAL HEALTH INC.	0.20
2619 SKYWAY DRIVE	
GRAND PRAIRIE, TX 75051	
CAMBRIDGE BIOTECH CORP.	317
MAIL: CAMBRIDGE BIOTECH CORP.	
365 PLANTATION STREET	
WORCESTER, MA 01605	
TARE TRACINOCONTOS TAIS	210
LAKE IMMUNOGENICS, INC.	318
MAIL: LAKE IMMUNOGENICS, INC.	
348 BERG ROAD	
ONTARIO, NY 14519	
NOBL LABORATORIES INC.	319
MAIL: NOBL LABORATORIES INC.	
1568 NORTH MAIN AVENUE	
P.O. BOX 59	
SIOUX CENTER, IA 51250-0059	
SIOUA CENTER, IA SIZSU-0059	
VIRAL ANTIGENS INC.	320
MAIL: VIRAL ANTIGENS INC.	
5171 WILFONG ROAD	
MEMPHIS, TN 38134-5611	
	221
IATRIC CORPORATION	321
MAIL: IATRIC CORPORATION	
2330 SOUTH INDUSTRIAL PARK AVE	3
TEMPE, AZ 85282	
KADEL VACCINE COMPANY	323
MAIL: KADEL VACCINE COMPANY	
105 WEST 18TH STREET	
HOPKINSVILLE, KY 42240	

	LICENSE NUMBER
IDETEK INCORPORATED	325
MAIL: IDETEK INCORPORATED	
1057 SNEATH LANE	
SAN BRUNO, CA 94066	
AMTRON, INC.	326
MAIL: AMTRON, INC.	
701 E. BAY STREET	
CHARLESTON, SC 29403	
IMMUCELL CORPORATION	327
DIVISIONS: KAMAR MARKETING GROUP, INC.	
MAIL: IMMUCELL CORPORATION	
56 EVERGREEN DRIVE	
PORTLAND, ME 04103	
CENTRAL BIOMEDIA, INC.	328
MAIL: CENTRAL BIOMEDIA, INC.	
0425 WEST V HIGHWAY	
IRWIN, MO 64759	
PROTATEK INTERNATIONAL INC.	329
MAIL: PROTATEK INTERNATIONAL INC.	
1491 ENERGY PARK DRIVE	
ST. PAUL, MN 55108	
BINAX, INC.	330
MAIL: BINAX, INC.	
217 READ STREET	
PORTLAND, ME 04103	
BALLISTIVET, INC.	331
MAIL: BALLISTIVET, INC.	
8990 SPRINGBROOK DRIVE	
SUITE 130	
MINNEAPOLIS, MN 55433	
VMRD, INC.	332
MAIL: VMRD, INC.	
P.O. BOX 502	
PULLMAN, WA 99163	
CENTRAL BIOLOGICS INC.	334
MAIL: CENTRAL BIOLOGICS INC.	
5100 HUNTINGWOOD DRIVE	
RALEIGH, NC 27606	
JERRY ZINN (PERMITTEE)	335
MAIL: JERRY ZINN	J J J
BOX 299 RT 3	
BUHI, ID 83316	

	LICENSE NUMBER
VETERINARY DIAGNOSTIC TECHNOLOGY, INC.	336
MAIL: VETERINARY DIAGNOSTIC TECHNOLOGY 4890 VAN GORDON ST. SUITE 101	
WHEAT RIDGE, CO 80033	
ARKO LABORATORIES LTD.	337
MAIL: ARKO LABORATORIES LTD. BOX 400 JEWELL, IA 50130	
DELMONT LABORATORIES, INC. MAIL: DELMONT LABORATORIES, INC. P.O. BOX 269 SWARTHMORE, PA 19081	339
PROTEIN TECHNOLOGY, INC. MAIL: PROTEIN TECHNOLOGY, INC. 3629 WESTWIND BLVD. SANTA ROSA, CA 95403	341
PROTEIN TECHNOLOGY, INC. (PERMITTEE)	341A
MAIL: PROTEIN TECHNOLOGY, INC. 3629 WESTWIND BLVD. SANTA ROSA, CA 95403	
BRINTON LABORATORIES INC.	343
MAIL: BRINTON LABORATORIES INC. P.O. BOX 266 208 LAKELAND DRIVE SOUTHEAST WILLMAR, MN 56201	
CHARLES RIVER - WILMINGTON PARTNERS L.P. MAIL: CHARLES RIVER DIVISION WILMINGTON PARTNERS L.P. 251 BALLARDVALE STREET WILMINGTON, MA 01887	344
CHARLES RIVER - WILMINGTON PARTNERS L.P. MAIL: CHARLES RIVER DIVISION WILMINGTON PARTNERS L.P. 251 BALLARDVALE STREET WILMINGTON, MA 01887	344A
CHARLES RIVER - WILMINGTON PARTNERS L.P. MAIL: CHARLES RIVER DIVISION WILMINGTON PARTNERS L.P. 251 BALLARDVALE STREET WILMINGTON, MA 01887	344B

	LICENSE NUMBER
IMMVAC, INC. MAIL: IMMVAC, INC. 6080 BASS LANE COLUMBIA, MO 65201	345
RESEARCH BIOGENETICS INC. MAIL: RESEARCH BIOGENETICS INC. P.O. BOX 764 BASTROP, TX 78602	346
AMERICAN VETERINARY REFERENCE LABORATORY MAIL: AMER VETERINARY REFERENCE LAB RT 1 BOX 229C MOLITOR ROAD AURORA, IL 60504	347
KIRKEGAARD & PERRY LABS, INC. MAIL: KIRKEGAARD & PERRY LABS, INC. 2 CESSNA COURT GAITHERSBURG, MD 20879	350
ADDISON BIOLOGICAL LABORATORY, INC. MAIL: ADDISON BIOLOGICAL LABORATORY ROUTE 3 BOX 90-B FAYETTE, MO 65248	355
PHL ASSOCIATES, INC. DBA DIVISIONS: POULTRY HEALTH LABORATORIES DAIRY HEALTH LABORATORIES SWINE HEALTH LABORATORIES MAIL: POULTRY HEALTH LABORATORIES 24711 COUNTY ROAD 100A DAVIS, CA 95616	357
BIOTECH RESEARCH LABORATORIES, INC MAIL: BIOTECH RESEARCH LABORATORIES 1600 EAST GUDE DRIVE ROCKVILLE, MD 20850	358
NELCO LABORATORIES INC. MAIL: NELCO LABORATORIES INC. 154 BROOK AVE. DEER PARK, NY 11729	359
VETERINARY DYNAMICS, INC. MAIL: VETERINARY DYNAMICS, INC. PEPPERBROOK FARM 2671 CARPENTER CANYON ROAD SAN LUIS OBISPO. CA 93401-8242	360

		LICENSE NUMBER
INTERNATIONAL I		361
MAIL:	INTERNATIONAL IMMUNOLOGY CORP. 25549 ADAMS AVE. MURRIETA, CA 92362	
	ORIES, INC. (PERMITTEE) LANGFORD LABORATORIES, INC. 5430 E. 60TH STREET. KANSAS CITY, MO 64130	362
	COLOSTRUM TECHNOLOGIES, INC. CUPREM, INC. P O BOX 147 KENESAW, NE 68956-0147	363
CAVL, INC.		364
MAIL:	CAVL, INC. 9602 SOUTH WASHINGTON RT 7, BOX 594 AMARILLO, TX 79118	
WILLMAR POULTRY MAIL:	COMPANY WILLMAR POULTRY COMPANY WEST HIGHWAY 12 BOX 753 WILLMAR, MN 56201	365
QUAD FIVE MAIL:	QUAD FIVE BOX 69 RYEGATE, MT 59074	366
BIOMUNE, INCORPO MAIL:	ORATED BIOMUNE, INCORPORATED 8906 ROSEHILL ROAD LENEXA, KS 66215	368
AGDIA INC.		369
MAIL:	AGDIA INC. 30380 COUNTRY RD. 6 ELKHART, IN 46514	
PROCOR TECHNOLO	GIES	370
MAIL:	PROCOR TECHNOLOGIES 4001 LEXINGTON AVENUE NORTH ARDEN HILLS, MN 55126	
	BUFFALO, INC. (PERMITTEE) VETECH LABORATORIES OF BUFFALO 100 SONWIL DRIVE BUFFALO, NY 14225	374

	LICENSE NUMBER
BIO-TRENDS INTERNATIONAL, INC. MAIL: BIO-TRENDS INTERNATIONAL, INC.	375
2510 BOATMAN AVE. W. SACRAMENTO, CA 95691	
REMEL LIMITED PARTNERSHIP	376
MAIL: REMEL LIMITED PARTNERSHIP 3351 WRIGHTSBORO ROAD, SUITE 502 AUGUSTA, GA 30909	370
LABORATORY ANIMAL BREEDERS&SERVICES, INC	378
MAIL: LAB. ANIMAL BREEDERS & SERVICES HIGHWAY 174 P.O. BOX 557	370
YEMASSEE, SC 29945	
IMMUNO-DYNAMICS, INC.	270
MAIL: IMMUNO-DYNAMICS, INC.	379
P.O. BOX 544	
PERRY, IA 50220	
GULL LABORATORIES, INC.	382
MAIL: GULL LABORATORIES, INC.	
1011 EAST 4800 SOUTH	
SALT LAKE CITY, UT 84117	
CARRINGTON LABORATORIES, INC.	384
MAIL: CARRINGTON LABORATORIES, INC.	
P.O. BOX 569003 DALLAS, TX 75356-9003	
DADINAS, IA /5356-9003	
EUDAEMONIC CORPORATION	385
MAIL: EUDAEMONIC CORPORATION	
7031 NORTH 16TH STREET OMAHA, NE 68112	
DIAGXOTICS, INC.	386
MAIL: DIAGXOTICS, INC. 27 CANNON ROAD	
WILTON, CT 06897	
TEXAS AGRICULTURAL EXPERIMENT STATION	393
MAIL: TX AGRICULTURAL EXPERIMENT STA. TEXAS A&M UNIVERSITY SYSTEM P.O. BOX 918	
SONORA, TX 76950	
IMU-TEK ANIMAL HEALTH INC.	205
MAIL: IMU-TEK ANIMAL HEALTH INC.	395
3541 EAST VINE DRIVE	
FORT COLLINS CO 90524	

		LICENSE NUMBE
LA BELLE ASSOCIA MAIL:	TES, INC. LA BELLE ASSOCIATES, INC. 501 SOUTH PARALLEL AVENUE RIPON, CA 95366	396
H. T. I. BIOPROE MAIL:	OUCTS, INC. H. T. I. BIOPRODUCTS, INC. 26578 OLD JULIAN HIGHWAY SANTA YSABEL, CA 92070	398
	CUSTOM DRIED FOODS P.O. BOX 519 WEST 2ND AVE. AFTON, WY 83110	400
GLATT AIR TECHNI MAIL:	QUES, INC. GLATT AIR TECHNIQUES, INC. 20 SPEAR ROAD RAMSEY, NEW JERSEY 07446	406
HYGIEIA BIOLOGIC MAIL:	CAL LABORATORIES HYGIEIA BIOLOGICAL LABORATORIES P.O. BOX 8300 WOODLAND, CA 95695	407

LIST OF LICENSED VETERINARY BIOLOGICAL PRODUCTS

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>.s</u>
	ANAPLASMOSIS VACCINE					
1005.50	KILLED	112	165A	329		
	ANTHRAX SPORE VACCINE					
1011.00	LIVE CULTURE	52	107	188		
	AUTOGENOUS VACCINE					
1015.00		303	307	334	368	
1015.10	KILLED VIRUS	240	286	365	368	
1015.20	KILLED VIRUS	112	245	303	319	
1015.50	KILLED VIRUS	245				
	AVIAN ENCEPHALOMYELITIS VACCINE					
1051.11	LIVE VIRUS	165A 275	195 286	196	226	243
1055.10	KILLED VIRUS	240				
	AVIAN ENCEPHALOMYELITIS-FOWL POX VACCINE					
10M1.10	LIVE VIRUS	165A 275	195 286	196	226	243
10M1.11	LIVE VIRUS	286				
	AVIAN INFLUENZA VACCINE					
1057.10	KILLED VIRUS	240*				
	AVIAN PARAMYXOVIRUS VACCINE					
10C5.10	TYPE 3, KILLED VIRUS	240				
10C5.11	TYPE 1, KILLED VIRUS	240				

^{*} CONDITIONAL LICENSE

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	3
	AVIAN REOVIRUS VACCINE					
1045.00	KILLED VIRUS	195	196	240	286	
1045.01	KILLED VIRUS	196	368			
1045.1V	KILLED VIRUS	368*				
1045.20	KILLED VIRUS	298				
	DI IMMONGIA VIA COTAVA					
1061 00	BLUETONGUE VACCINE					
1061.00	MODIFIED LIVE VIRUS	188				
	BORDETELLA AVIUM VACCINE					
1021.00	AVIRULENT LIVE CULTURE	165A				
	BORDETELLA BRONCHISEPTICA VACCINE					
	AVIRULENT LIVE CULTURE			301	303	355
1081.01	AVIRULENT LIVE CULTURE	124	303			
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX	RHUSIOPA	THIAE	VACCIN	E	
10A8.00	AVIRULENT LIVE CULTURE	303				
	BOVINE PARAINFLUENZA-RESPIRATORY SYNCYTIA		VACCIN	<u>IE</u>		
1161.00	MODIFIED LIVE VIRUS	213				
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCIN	E				
1091.00	MODIFIED LIVE VIRUS	213				
1091.20	MODIFIED LIVE VIRUS	189	225			
1091.2B	MODIFIED LIVE VIRUS	331				
1095.20	KILLED VIRUS	112	124	243A	303	
	BOVINE RHINOTRACHEITIS VACCINE					
1101.00	MODIFIED LIVE VIRUS	188	213			

^{*} CONDITIONAL LICENSE

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS	<u>.</u>
1101.01	MODIFIED LIVE VIRUS	107				
1101.20	MODIFIED LIVE VIRUS	52	107	189	243A	272
1105.20	KILLED VIRUS	189	213			
1105.R0	KILLED VIRUS	314				
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA	CCINE				
1121.00	MODIFIED LIVE VIRUS	188	213			
1121.20	MODIFIED LIVE VIRUS	107 362	124	189	243A	272
1121.21	MODIFIED LIVE VIRUS	107	189	225	331	
1121.22	MODIFIED LIVE VIRUS	189				
1121.31	MODIFIED LIVE VIRUS	52	107			
1125.00	KILLED VIRUS	112				
1125.20	KILLED VIRUS	112				
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3-RES	SPIRATOR	RY SYNC	CYTIAL	VIRUS	
1071.00	MODIFIED LIVE VIRUS	213				
1071.20	MODIFIED LIVE VIRUS	189				
1071.21	MODIFIED LIVE VIRUS	189				
1071.2B	MODIFIED LIVE VIRUS	331				
	BOVINE RHINOTRACHEITIS-RESPIRATORY SYNCYTI	AL VIRU	S VACC	INE		
11B1.20	MODIFIED LIVE VIRUS	189		_		
1185.20	KILLED VIRUS	243A				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VACC	INE				
1151.00	MODIFIED LIVE VIRUS	52	188	213		
1151.20	MODIFIED LIVE VIRUS	107	189	243A	272	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	5
1155.20	KILLED VIRUS	112	189	243A	272	303
1155.30	KILLED VIRUS	213				
1156.20	MODIFIED LIVE & KILLED VIRUS	243A				
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR	RAINFLUEN	ZA 3 V	ACCINE		
1171.00	MODIFIED LIVE VIRUS	188	213			
1171.20	MODIFIED LIVE VIRUS	107	189	225	243A	272
		331				
1171.21	MODIFIED LIVE VIRUS	107				
1171.30	MODIFIED LIVE VIRUS	52	124			
1175.20	KILLED VIRUS	112	124	243A	272	303
1175.21	KILLED VIRUS	189				
1177.20	MODIFIED LIVE & KILLED VIRUS	243A				
1177.21	MODIFIED LIVE & KILLED VIRUS	189				
1179.20	MODIFIED LIVE & KILLED VIRUS	243A				
			F7 7			
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE	CAINFLUEN	<u> </u>			
1181.00	MODIFIED LIVE VIRUS	213				
1181.20	MODIFIED LIVE VIRUS	189	225			
1181.2B	MODIFIED LIVE VIRUS	331				
1185.20	KILLED VIRUS	112	124	243A	272	303
1187.20	MODIFIED LIVE & KILLED VIRUS	243A				
1187.21	MODIFIED LIVE & KILLED VIRUS	189	243A			
1187.22	MODIFIED LIVE & KILLED VIRUS	243A				
1189.00	MODIFIED LIVE & KILLED VIRUS	213				
1189.21	MODIFIED LIVE & KILLED VIRUS	189	243A			
1189.22	MODIFIED LIVE & KILLED VIRUS	189				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>RS</u>
1189.30	MODIFIED LIVE VIRUS & KILLED VIRUS	213				
	DOMESTIC DESCRIPTION OF THE PROPERTY OF THE PR					
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-RES	PIRATOR	Y SYNC	YTIAL	VIRUS	
11A1.20	MODIFIED LIVE VIRUS	189				
11A5.20	KILLED VIRUS	243A				
	POSTINE DOES CODONSTITUTE TO COTAG					
1021 20	BOVINE ROTA-CORONAVIRUS VACCINE					
1931.20	MODIFIED LIVE VIRUS	189				
	BOVINE VIRUS DIARRHEA VACCINE					
1201.00	MODIFIED LIVE VIRUS	188	213			
1201.20	MODIFIED LIVE VIRUS	107	243A			
1205.00	KILLED VIRUS	213				
1205.01	KILLED VIRUS	213				
1205.20	KILLED VIRUS	112	124	243A	272	303
1205.21	KILLED VIRUS	189				
	ROWINE WIDING DIADDURA DECENTRATION					
12A5.20	BOVINE VIRUS DIARRHEA-RESPIRATORY SYNCYTIA KILLED VIRUS					
	MODIFIED LIVE & KILLED VIRUS	112	243A	303		
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	MODIFIED LIVE & KILLED VIRUS	189				
	BRONCHITIS VACCINE					
1231.10	FLORIDA TYPE, LIVE VIRUS	196				
1231.11	MASS TYPE, LIVE VIRUS	195	196	240	275A	286
1231.12	MASS TYPE, LIVE VIRUS	195	196	226	240	243
1231.13	MASS & ADV TYPES I THE MADE	286				
	MASS & CONN TYPES, LIVE VIRUS	196	240			
1231.14	MASS & CONN TYPES, LIVE VIRUS	195	240	243	279	
1431.15	CONN TYPE, LIVE VIRUS	240	286			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
1231.17	MASS & CONN TYPES, LIVE VIRUS	165A				
1231.18	MASS TYPE, LIVE VIRUS	196	226	243	286	
1231.19	JMK TYPE, LIVE VIRUS	286				
1231.1A	MASS TYPE, LIVE VIRUS	286				
1231.20	ARK TYPE, LIVE VIRUS	226	240	243	279	286
1231.21	ARK TYPE, LIVE VIRUS	286				
1231.A1	MASS TYPE, LIVE VIRUS	226				
1232.10	MASS TYPE, LIVE VIRUS	196	279			
1233.10	MASS TYPE, LIVE VIRUS	279				
1235.10	MASS TYPE, KILLED VIRUS	196	286	368		
1235.11	CALIFORNIA TYPE, KILLED VIRUS	368				
1235.15	MASS & ARK TYPES, KILLED VIRUS	240				
	BRONCHITIS-BURSAL DISEASE VACCINE					
12F1 42	LIVE VIRUS, MASS TYPE	279				
2012.30	MIVE VINCE, IMDE III	2,7				
	BRUCELLA ABORTUS VACCINE					
1251.00	STRAIN 19, LIVE CULTURE	107				
1251.01	STRAIN 19, LIVE CULTURE	188				
1251.02	STRAIN 19, LIVE CULTURE, REDUCED DOSE	107	188			
	BURSAL DISEASE VACCINE					
1271.00	LIVE VIRUS	165A	196	275A	279	
1271.00	LIVE VIRUS	196	275A			
1271.01	LIVE VIRUS	196	275A			
1271.02	LIVE VIRUS	280				
			195	226	243	
1271.10	LIVE VIRUS	226	243		2 1 3	
12/1.12	LIVE VIRUS	220	243	200		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS	<u> </u>
1271.13	LIVE VIRUS, CELL ASSOCIATED	279				
1272.00	LIVE VIRUS	279				
1275.00	KILLED VIRUS	195 286	196	240	275A	280
1275.10	KILLED VIRUS	196	286			
12A5.00	KILLED VIRUS, VARIANT STRAIN	286				
12A5.10	KILLED VIRUS, VARIANT	280				
12B1.00	LIVE VIRUS, STANDARD & VARIANT	279	286			
12B5.40	KILLED VIRUS, STANDARD & VARIANT	195 334		226	240	286
12L5.00	LIVE VIRUS, VARIANT	226				
	BURSAL DISEASE-MAREK'S DISEASE VACCINE					
1282.00	MODIFIED LIVE VIRUS, LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	196				
1282.50	LIVE VIRUS, VARIANT STRAIN, LIVE TURKEY HERPESVIRUS	286				
1288.42	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	279				
1288.43	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	279				
1288.44	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS, CELL ASSOCIATED	196	279			
12C8.40	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, STANDARD & VARIANT	279				
12C8.41	LIVE CHICKEN & TURKEY HERPESVIRUS VIRUS, STANDARD & VARIANT	279				
1A82.00	LIVE VIRUS,LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195	275A			
1A82.0A	LIVE VIRUS, LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195				
1A88.4F	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	195				

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PR	ODUCERS	
1B82.00	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	195				
1C82.00	LIVE VIRUS, LIVE CHICKEN & TURKEY HERPESVIRUS	275A				
	BURSAL DISEASE-NEWCASTLE DISEASE VACCINE					
12G1.60	B1 TYPE,B1 STRAIN	279				
12G5.10	KILLED VIRUS	286				
12G5.40	KILLED VIRUS	195	196	240	275A	286
12G5.41	KILLED VIRUS, STANDARD & VARIANT	196	226	240	286	368
12G8.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	286				
	BURSAL DISEASE-NEWCASTLE DISEASE-BRONCHITI	S VACCI	<u>INE</u>			
12D5.45	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	240				
12H1.4M	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12H1.4N	B1 TYPE, B1 STRAIN, ARK TYPE, LIVE VIRUS	279				
12H1.67	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
12J1.40	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12J1.41	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
12J5.40	MASS TYPE, KILLED VIRUS	195	196	286		
12J5.60	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	226	286	368	
	BURSAL DISEASE-NEWCASTLE DISEASE-REOVIRUS	VACCINE	2			
12P5.40	KILLED VIRUS, STANDARD & VARIANT	196	240	286	368	
	BURSAL DISEASE-NEWCASTLE-BRONCHITIS-REOVIE	RUS VACO	INE!			
12M5.00	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	196	286	368		
12M5.01	STANDARD & VARIANT, MASS TYPE, KILLED VIRUS	286				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCER	<u>s</u>
12M5.10	KILLED VIRUS	286				
12M5.40	KILLED VIRUS	195				
12M5.41	STANDARD & VARIANT, MASS & ARK TYPES, KILLED VIRUS	240				
	BURSAL DISEASE-REOVIRUS VACCINE					
12D5.00	STANDARD & VARIANT, KILLED VIRUS	196	240	286	368	
12D5.01	KILLED VIRUS, STANDARD & VARIANT	334				
12D5.40	KILLED VIRUS, STANDARD & VARIANT	195				
12D5.41	VARIANT, KILLED VIRUS	196				
	CANARY POX VACCINE					
1623.10	MODIFIED LIVE VIRUS	368				
12T7.20	CANINE ADENOVIRUS TYPE 2-PARVOVIRUS VACCIN	<u>E</u> 272				
	CANINE CORONAVIRUS VACCINE					
14P1.20	MODIFIED LIVE VIRUS	112				
14P5.20	KILLED VIRUS	112	189	195	272	292
	CANINE CORONAVIRUS-PARVOVIRUS VACCINE					
14R7.20	MODIFIED LIVE & KILLED VIRUS	112	189			
14R7.21	MODIFIED LIVE VIRUS	112				
	CANINE DISTEMPER VACCINE					
1301.00	MODIFIED LIVE VIRUS	195	195A			
1301.20	MODIFIED LIVE VIRUS	195A				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	CANINE DISTEMPER-ADENOVIRUS TYPE 2 VACCIN	<u> </u>			
13A1.20	MODIFIED LIVE VIRUS	112	189		
13A1.30	MODIFIED LIVE VIRUS	195A			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORONA PARVOVIRUS VACCINE	/IRUS-PAR	AINFL	UENZA-	
1599.20	MODIFIED LIVE & KILLED VIRUS	112	189	195	
1599.21	MODIFIED LIVE & KILLED VIRUS	112			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-HEPATITE PARVOVIRUS VACCINE	TIS-PARAI	NFLUE	NZA-	
1377.20	MODIFIED LIVE & KILLED VIRUS	272			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-MEASLES	-PARAINF	LUENZ.	A VACC	INE
1341.20	MODIFIED LIVE VIRUS	189			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	LUENZA V	ACCIN	E	
13C1.20	MODIFIED LIVE VIRUS	107	112	189	298
13C1.30	MODIFIED LIVE VIRUS	195A			
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN	FLUENZA - PA	ARVOV	IRUS V	ACCINE
13D1.20	MODIFIED LIVE VIRUS	112	189	195A	286
13D1.21	MODIFIED LIVE VIRUS	112	189		
13D1.30	MODIFIED LIVE VIRUS	195A			
13D1.31	MODIFIED LIVE VIRUS	195A			
13D8.30	MODIFIED LIVE VIRUS	298			
13D9.20	MODIFIED LIVE & KILLED VIRUS	107			
13D9.30	MODIFIED LIVE & KILLED VIRUS	195A			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
	CANINE DISTEMPER-HEPATITIS VACCINE					
1311.20	MODIFIED LIVE VIRUS	124	243A	272		
1311.40	MODIFIED LIVE VIRUS	188				
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	A VACCINE				
1381 20	MODIFIED LIVE VIRUS		225	243A	272	298
	MODIFIED LIVE VIRUS	124				
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	A-PARVOVIE	US VAC	CINE		
1401.20	MODIFIED LIVE VIRUS	225				
	CANINE DISTEMPER-MEASLES VACCINE					
1351.20	MODIFIED LIVE VIRUS	189				
	CANINE DISTEMPER-MEASLES-PARAINFLUENZA \	VACCINE				
13N1.20	MODIFIED LIVE VIRUS	189				
	CANINE DISTEMPER-PARVOVIRUS VACCINE					
13P1.20	MODIFIED LIVE VIRUS	286				
	CANINE PARAINFLUENZA VACCINE					
1421.20	MODIFIED LIVE VIRUS	189				
	CANINE PARAINFLUENZA-BORDETELLA BRONCHIS	SEPTICA VA	CCINE			
14M1.00	MODIFIED LIVE VIRUS,	112	165A			
	AVIRULENT LIVE CULTURE					
14M1.20	MODIFIED LIVE VIRUS, AVIRULENT LIVE CULTURE	124	165A			
	CHLAMYDIA PSITTACI VACCINE					
1581.20	MODIFIED LIVE CHLAMYDIA	195	195A			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCERS
1585.20	KILLED CHLAMYDIA	112			
	COCCIDIOSIS VACCINE				
1431.50	LIVE OOCYSTS	226	374		
1431.51	LIVE OOCYSTS	226			
1431.55	LIVE OOCYSTS, CHICKEN ISOLATES	226			
1431.56	LIVE OOCYSTS	374			
	DISTEMPER VACCINE				
1471.10	MODIFIED LIVE VIRUS	245			
	DUCK VIRUS ENTERITIS VACCINE				
1461.10	MODIFIED LIVE VIRUS	268			
	DUCK VIRUS HEPATITIS VACCINE				
14B1.10	MODIFIED LIVE VIRUS	268			
14B5.10	KILLED VIRUS	268			
	ENCEPHALOMYELITIS VACCINE				
1475.00	EASTERN, WESTERN, KILLED VIRUS	52	188		
1475.02	EASTERN & WESTERN, KILLED VIRUS	112			
1475.22	EASTERN & WESTERN, KILLED VIRUS	112			
1485.22	EASTERN, VENEZUELAN, KILLED VIRUS	107			
1485.23	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	195	287	
1485.33	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	287			
	ENCEPHALOMYOCARDITIS VACCINE				
1495.20	KILLED VIRUS	307			

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PR	ODUCERS	<u> </u>
	EQUINE INFLUENZA VACCINE					
1505.10	KILLED VIRUS	195	287			
1505.20	KILLED VIRUS	52	107	112	189	195A
1505.21	KILLED VIRUS	112				
	EQUINE RHINOPNEUMONITIS VACCINE					
1521.20	MODIFIED LIVE VIRUS	189				
1525.20	KILLED VIRUS	52	112			
1525.21	KILLED VIRUS	112				
	EQUINE RHINOPNEUMONITIS-INFLUENZA VACCINE					
1515.20	KILLED VIRUS	52	112			
1515.21	KILLED VIRUS	112				
1515.22	KILLED VIRUS	112				
1518.20	MODIFIED LIVE & KILLED VIRUS	189				
	EQUINE VIRAL ARTERITIS VACCINE					
1531.20	MODIFIED LIVE VIRUS	112				
	ERYSIPELOTHRIX RHUSIOPATHIAE VACCINE					
1541.00	AVIRULENT LIVE CULTURE	124	189	303	337	
1541.01	LIVE CHICKEN & TURKEY	307	337			
	ESCHERICHIA COLI VACCINE					
1551.00	AVIRULENT LIVE CULTURE, AVIAN ISOLATES	165A				
	FELINE INFECTIOUS PERITONITIS VIRUS					
15A1.20	MODIFIED LIVE VIRUS	189				

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DUCERS	
	FELINE LEUKEMIA VACCINE					
1555.20	KILLED VIRUS	52 298	112 375	189	195A	213
1555.21	KILLED VIRUS	112	189			
1555.R0	SUBUNIT	107				
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-P	ANLEUKOPE	ENIA VA	CCINE		
1585.20	KILLED VIRUS	112	213			
15B9.20	MODIFIED LIVE & KILLED VIRUS	298				
	FELINE LEUKEMIA-RHINOTRACHEITIS-CALICI-P. PSITTACI VACCINE	ANLEUKOPE	ENIA-CH	LAMYDI	<u>A</u>	
1559.20	KILLED VIRUS & CHLAMYDIA	112				
1559.2B	MODIFIED LIVE VIRUS & CHLAMYDIA & KILLED VIRUS	195A	298	375		
	FELINE PANLEUKOPENIA VACCINE					
1561.00	MODIFIED LIVE VIRUS	286				
1561.20	MODIFIED LIVE VIRUS	195	195A	243A		
1561.21	MODIFIED LIVE VIRUS	124	225	272	298	
1565.20	KILLED VIRUS	107 272	112 298	189	195A	225
	FELINE PANLEUKOPENIA-RABIES VACCINE					
1575.20	KILLED VIRUS	107				
	FELINE RHINOTRACHEITIS-CALICI VACCINE					
16C1.20	MODIFIED LIVE VIRUS	107 272	124 298	189	195A	225
	FELINE RHINOTRACHEITIS-CALICI-CHLAMYDIA	PSITTACI	VACCIN	<u>E</u>		
16F1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	272	298			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN	IA VACCI	NE		
16D1.20	MODIFIED LIVE VIRUS	189	195A	286	
16D5.20	KILLED VIRUS	112	195	213	
16D7.20	MODIFIED LIVE & KILLED VIRUS	195A			
16D8.20	MODIFIED LIVE VIRUS	124	225	272	298
16D9.20	MODIFIED LIVE & KILLED VIRUS	107	225	272	298
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN VACCINE	IA-CHLAN	I AIDY	PSITTAC	<u>CI</u>
16E1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	189	195A	298	
16E5.20	KILLED VIRUS & CHLAMYDIA	112			
16E7.20	MODIFIED LIVE & KILLED VIRUS & CHLAMYDIA	195A	298		
16E7.21	KILLED VIRUS & MODIFIED LIVE CHLAMYDIA	195			
16E8.20	MODIFIED LIVE VIRUS & CHLAMYDIA	272	298	375	
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN RABIES VACCINE	IA-CHLAM	IYDIA I	PSITTAC	<u> </u>
1619.20	MODIFIED LIVE VIRUS, CHLAMYDIA, KILLED VIRUS	195A	298		
1619.21	MODIFIED LIVE VIRUS, CHLAMYDIA, KILLED VIRUS	195A			
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKOPEN	IA-RABIE	S VAC	CINE	
16T5.81	KILLED VIRUS	112			
16T9.20	MODIFIED LIVE & KILLED VIRUS	107	195A	298	
16D8.21	FELINE RHINOTRACHEITIS-CALICI VIRUS-PANLE	UKOPENIA 298	VACCI	INE	
	FOWL LARYNGOTRACHEITIS VACCINE				
1601.01	MODIFIED LIVE VIRUS	165A			

CODE	PRODUCT AND FORM	LICENSE NOS	OF PRO	DUCERS	1
1601.10	LIVE VIRUS	165A 196			
1601.11	MODIFIED LIVE VIRUS	165A 195 275 286	196	226	243
1601.12	LIVE VIRUS	165A			
1601.13	MODIFIED LIVE VIRUS	226			
	FOWL POX VACCINE				
1621.00	LIVE VIRUS	165A 195	196	240	243
	•	275A			
1621.01	LIVE VIRUS	275A			
1621.10	LIVE VIRUS	165A 195 275 286	196	226	243
1621.11	LIVE VIRUS	195			
1621.15	MODIFIED LIVE VIRUS	226			
1622.00	LIVE VIRUS	279			
	FOWL POX-MAREK'S DISEASE VACCINE				
15E2.00	LIVE TURKEY HERPESVIRUS, LIVE VIRUS	279			
	FOX ENCEPHALITIS VACCINE				
1635.20	KILLED VIRUS	245			
	HEMORRHAGIC ENTERITIS VACCINE				
17E1.20	LIVE VIRUS	165A 275	307	337	343
17E1.21	LIVE VIRUS	334 343	365		
	MARBLE SPLEEN DISEASE VACCINE				
17M1.20	LIVE VIRUS	275 307			
	MAREK'S DISEASE VACCINE				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
1631.00	LIVE CHICKEN HERPESVIRUS	195 275A		226 286	243	275
1631.01	LIVE CHICKEN HERPESVIRUS	275	279			
1631.02	LIVE CHICKEN HERPESVIRUS	195	275			
1636.00	LIVE CHICKEN HERPESVIRUS	286				
1641.00	LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	3 275	195 275A	196 279	226 . 286	243
1641.01	LIVE TURKEY HERPESVIRUS, CELL FREE	3 275A		196	243	275
1641.02	LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	195				
1641.04	LIVE TURKEY HERPESVIRUS, CELL FREE	3				
1641.0A	LIVE TURKEY HERPESVIRUS, CELL FREE	195				
1651.00	LIVE CHICKEN & TURKEY HERPESVIRUS	195	196	243	279	286
1651.01	LIVE CHICKEN & TURKEY HERPESVIRUS	196	275	275A	279	286
1652.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
1652.01	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
1652.02	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
1656.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
16G1.00	LIVE CHICKEN & TURKEY HERPESVIRUS	195	275			
16G1.01	LIVE CHICKEN & TURKEY HERPESVIRUS	195				
16G8.00	LIVE CHICKEN & TURKEY HERPESVIRUS	195	275			
16L1.00	LIVE CHICKEN HERPESVIRUS	279				
16M1.00	LIVE CHICKEN HERPESVIRUS	195	275			
16M2.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
16M3.00	LIVE CHICKEN & TURKEY HERPESVIRUS	275				
	MAREK'S DISEASE-TENOSYNOVITIS VACCINE					
16T1.00	LIVE CHICKEN & TURKEY HERPESVIRUS, MODIFIED LIVE VIRUS	279				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCER	<u>s</u>
	MICROSPORUM CANIS VACCINE					
1M05.00	KILLED FUNGUS	112				
	MINK DISTEMPER VACCINE					
1451.00	MODIFIED LIVE VIRUS	165A	245			
1451.01	MODIFIED LIVE VIRUS	245				
	MINK DISTEMPER-ENTERITIS VACCINE					
1679.30	MODIFIED LIVE & KILLED VIRUS	165A	245			
1679.31	MODIFIED LIVE & KILLED VIRUS	245				
	MINK ENTERITIS VACCINE					
1685.20	KILLED VIRUS	245				
1685.21	KILLED VIRUS	245				
	MYCOPLASMA GALLISEPTICUM VACCINE					
1751.00	LIVE CULTURE	165A	240	279	286	337
	NEWCASTLE DISEASE VACCINE					
1705.10	KILLED VIRUS	196	226	275A	286	368
1705.11	KILLED VIRUS	195	226	240		
1705.12	KILLED VIRUS	196	240			
1705.13	KILLED VIRUS	196				
1711.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	165A 243	195 275A	196 279	226 286	240 298
1721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	165A 243	195 275A	196 286	226	240
1721.11	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	226	279	286		
1723.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	298				
1731.10	ROAKIN TYPE, LIVE VIRUS	240				

	VACCINES AND VIROSES					
CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
17A2.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	279				
17A2.V1	VG/GA STRAIN, LYOPHYLIZED	279				
	NEWCASTLE DISEASE-AVIAN ENCEPHALOMYELITIS	VACCINE				
1745.10	KILLED VIRUS	240				
	NEWCASTLE-BRONCHITIS VACCINE					
1761.10	B1 TYPE, B1 STRAIN, FLORIDA TYPE, LIVE VIRUS	196				
			7.0.6	240	0757	270
1761.11	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	195	196		275A	
1761.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	195	196	226	240	243
1761.13	B1 TYPE,B1 STRAIN,CONN TYPE,LIVE VIRUS	165A	195	196	243	279
1761.14	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	195	226	243	279	
1761.16	B1 TYPE, B1 STRAIN, MASS & JMK TYPES, LIVE VIRUS	279				
1761.17	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	165A	196	243	279	
1761.18	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196	226	286		
1761.19	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	226	243			
1761.1A	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	286				
1761.1B	B1 TYPE, B1 STRAIN, MASS & FLORIDA TYPES, LIVE VIRUS	196				
1761.1H	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	240	243			
1761.1M	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	243				
1761.1X	B1 TYPE, B1 STRAIN, MASS TYPE & CONN TYPE, LIVE VIRUS	226				
1762.10	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196				
1762.11	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	279				
1762.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	196	226			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS	<u>.</u>
1762.13	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	279				
1762.17	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	196	279			
1762.1A	B1 TYPE, B1 STRAIN, MASS & JMK TYPES, LIVE VIRUS	279				
1762.1H	B1 TYPE, B1 STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
1768.12	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	240				
1771.11	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	195	196	240	275A	279
1771.12	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	165A	195	243		
1771.14	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES, LIVE VIRUS	226	243			
1771.17	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES, LIVE VIRUS	165A	196	243		
1771.18	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	196	226	286		
1771.19	B1 TYPE, LASOTA STRAIN, MASS TYPE, LIVE VIRUS	226	243			
1773.10	B1 TYPE, B1 STRAIN, CONN TYPE, LIVE VIRUS	279				
1775.10	MASS TYPE, KILLED VIRUS	165A 368	195	196	226	286
1785.10	MASS & ARK TYPES, KILLED VIRUS	240				
1791.14	B1 TYPE, B1 STRAIN, MASS TYPE & CONN TYPE, LIVE VIRUS	286				
1791.19	B1 TYPE, B1 STRAIN, MASS TYPE, LIVE VIRUS	286				
17A1.11	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	286				
17A1.1M	B1 TYPE, B1 STRAIN, MASS & ARK TYPES, LIVE VIRUS	165A 279		196	226	243
17A2.1M	B1 TYPE,B1 STRAIN,MASS & ARK TYPES, LIVE VIRUS	226	279			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	<u> </u>
17A3.1M	B1 TYPE,B1 STRAIN,MASS & ARK TYPES, LIVE VIRUS	240	279			
17B1.17	B1 TYPE, LASOTA STRAIN, MASS & CONN TYPES	286				
17V1.10	VG/GA STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
17V1.11	VG/GA STRAIN, MASS & CONN TYPES, LIVE VIRUS	279				
	NEWCASTLE-PARAMYXOVIRUS VACCINE					
17P5.10	TYPE 3, KILLED VIRUS	240				
	OVINE ECTHYMA VACCINE					
1821.00	LIVE VIRUS	188				
1821.01	POLYVALENT LIVE VIRUS	188				
1821.50	LIVE VIRUS	52	393			
	PACHECO'S DISEASE VACCINE					
18C5.00	KILLED VIRUS	368				
	PARAINFLUENZA 3 VACCINE					
1841.00	MODIFIED LIVE VIRUS	188				
1841.20	MODIFIED LIVE VIRUS	107				
	PARVOVIRUS VACCINE					
18M1.20	MODIFIED LIVE VIRUS	112 272	124 286	195A 292	225	243A
18M1.21	MODIFIED LIVE VIRUS	112	189	195A	298	
18M1.22	MODIFIED LIVE VIRUS	189				
18M5.20	KILLED VIRUS	107	272			
18M5.21	KILLED VIRUS	189	195A			
18P5.00	KILLED VIRUS	124	195			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
18P5.20	KILLED VIRUS	52 298		124	189	195
	PASTEURELLA ANATIPESTIFER VACCINE					
1811.00	AVIRULENT LIVE CULTURE	268				
	PASTEURELLA HAEMOLYTICA VACCINE					
1851.00	AVIRULENT LIVE CULTURE	189	225			
	PASTEURELLA HAEMOLYTICA-MULTOCIDA VACCINE					
1861.00	AVIRULENT LIVE CULTURE	323				
1868.00	AVIRULENT LIVE CULTURE	189				
	PASTEURELLA MULTOCIDA VACCINE					
1871.01	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	196	275	280	
1871.02	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	196	275	280	337
1871.03	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A	280	337		
1871.04	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	165A				
1871.06	AVIRULENT LIVE CULTURE, BOVINE ISOLATE	189				
	PIGEON POX VACCINE					
1881.10	LIVE VIRUS	165A 286	196	226	240	243
1881.11	LIVE VIRUS	196				
	PORCINE REPRODUCTIVE & RESPIRATORY SYNDROM	E VACCI	NE			
1981.20	RESPIRATORY FORM, MODIFIED LIVE VIRUS	124				
	PORCINE ROTAVIRUS VACCINE					
19E1.20	MODIFIED LIVE VIRUS	281				
19E1.21		281				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
19E5.20	KILLED VIRUS	165A	307		
				_	
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT	ERITIS V	ACCINI	<u> </u>	
19H1.20	MODIFIED LIVE VIRUS	189	281		
19H5.20	KILLED VIRUS	307			
19H7.20	MODIFIED LIVE & KILLED VIRUS	165A			
	DORIDODADIEC WACCINE				
	PSEUDORABIES VACCINE				
1891.20	MODIFIED LIVE VIRUS	124	189	195	
1891.21	MODIFIED LIVE VIRUS	189			
1891.22	MODIFIED LIVE VIRUS	189			
1891.R0	MODIFIED LIVE VIRUS	213	272	307	314
1891.R1	MODIFIED LIVE VIRUS	272			
1891.R2	MODIFIED LIVE VIRUS	314			
1891.R3	MODIFIED LIVE VIRUS	314			
1895.00	KILLED VIRUS	124	195		
1895.20	KILLED VIRUS	52	189	307	
1895.R0	KILLED VIRUS	314			
1895.R1	KILLED VIRUS	314			
	PSEUDORABIES-SWINE INFLUENZA VACCINE				
1000 50		20.4			
1899.R0	MODIFIED LIVE & KILLED VIRUS	314			
	QUAIL POX VACCINE				
18E1.10	LIVE VIRUS	279	280		
	RABIES VACCINE				
1901.22	MODIFIED LIVE VIRUS, HIGH EGG PASSAGE, FLURY STRAIN	189			

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS	2
1905.20	KILLED VIRUS	107 298	189	195A	225	286
1905.21	KILLED VIRUS	107	195A	298		
1905.22	KILLED VIRUS	189				
1905.24	KILLED VIRUS	189				
1905.51	KILLED VIRUS	107	112	302A	٠	
1905.55	KILLED VIRUS	112	302A			
	SALMONELLA CHOLERAESUIS VACCINE					
19A1.00	AVIRULENT LIVE CULTURE	319	337			
	SWINE INFLUENZA VACCINE					
19A5.10	KILLED VIRUS	314				
	TENOSYNOVITIS VACCINE					
1951.01	MODIFIED LIVE VIRUS	195	196	243	286	334
1951.02	MODIFIED LIVE VIRUS	165A	243			
1951.10	LIVE VIRUS	226				
1951.11	MODIFIED LIVE VIRUS	195				
1952.01	MODIFIED LIVE VIRUS	279				
1955.00	KILLED VIRUS	280				
	TRANSMISSIBLE GASTROENTERITIS VACCINE					
1061 00		165A	017			
1961.00	MODIFIED LIVE VIRUS					
1961.20	MODIFIED LIVE VIRUS	112	195	281	303	
1965.20	KILLED VIRUS	.303	307			
	TRICHOMONAS FOETUS VACCINE					
1859.00	KILLED PROTOZOA	112				

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	TURKEY POX VACCINE	
19G1.10	LIVE VIRUS	243
	WART VACCINE	
1985.50	KILLED VIRUS	52 188 213 243A 303

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
	ACTINOBACILLUS PLEUROPNEUMONIAE BACTERIN					
2657.00		112 298		195 307		281
2657.01		272				
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELI ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN	A BRONC	HISEPT	ICA-		
2105.00		189	225			
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELI ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS MULTOCIDA BACTERIN				<u>4</u>	
2110.00		112	303			
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELI ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA					
2107.00		189				
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO BACTERIN	THRIX R	HUSIOPA	ATHIAE		
2640.00		124	165A	189	307	315
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO HAEMOPHILUS PARASUIS BACTERIN	THRIX R	HUSIOPA	THIAE-	·	
264C.00		165A				
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO PASTEURELLA MULTOCIDA BACTERIN	THRIX R	HUSIOPA	ATHIAE -	-	
264A.00		189				
	ACTINOBACILLUS PLEUROPNEUMONIAE-ERYSIPELO STREPTOCOCCUS SUIS BACTERIN	THRIX R	HUSIOPA	ATHIAE -		
264B.00		307				

CODE	PRODUCT AND FORM LICENSE NOS. OF PRODUCERS
	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHILUS PARASUIS BACTERIN
2A74.00	165A
	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHILUS PARASUIS-PASTEURELLA MULTOCIDA BACTERIN
2674.00	112 213 303
	ACTINOBACILLUS PLEUROPNEUMONIAE-PASTEURELLA MULTOCIDA BACTERIN
265H.01	303
	ACTINOBACILLUS PLEUROPNEUMONIAE-STREPTOCOCCUS SUIS BACTERIN
2672.00	272 307
	ACTINOMYCES-PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERIN
2633.00	52
	AEROMONAS SALMONICIDA BACTERIN
2035.00	285
2035.01	335
	AEROMONAS SALMONICIDA-VIBRIO ANGUILLARUM SALMONICIDA BACTERIN
2137.00	285
	AUTOGENOUS BACTERIN
2051.00	112 188 196 240 24 268 280 285 286 29 301 303 307 315 31 323 334 335 337 34 355 357 364 365 36
	BACTEROIDES NODOSUS BACTERIN
2080.00	311

CODE	PRODUCT AND FORM LICENSE NOS. OF PRODUCERS
	BORDETELLA AVIUM BACTERIN
2039.00	243A 275
	BORDETELLA BRONCHISEPTICA BACTERIN
2100.00	165A 189 195 272
2100.01	189 298
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN
2103.00	189 195
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RHUSIOPATHIAE- ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN
2106.00	195 272 307
2106.01	195
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA MULTOCIDA BACTERIN
2101.00	
2101.00	MULTOCIDA BACTERIN
2101.00	MULTOCIDA BACTERIN 112 165A 189 195 272
	MULTOCIDA BACTERIN 112 165A 189 195 272 298 303
	MULTOCIDA BACTERIN 112 165A 189 195 272 298 303 195 226 307
2101.01	MULTOCIDA BACTERIN 112 165A 189 195 272 298 303 195 226 307 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI BACTERIN
2101.01	MULTOCIDA BACTERIN 112 165A 189 195 272 298 303 195 226 307 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI BACTERIN 298 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI-PASTEURELLA MULTOCIDA
2101.01	MULTOCIDA BACTERIN 112 165A 189 195 272 298 303 195 226 307 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI BACTERIN 298 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN
2101.01	MULTOCIDA BACTERIN 112 165A 189 195 272 298 303 195 226 307 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI BACTERIN 298 BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN 165A

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCERS	<u> </u>
	BORRELIA BURGDORFERI BACTERIN					
2126.00		112	195			
	CAMPYLOBACTER FETUS BACTERIN					
2861.00	OVINE ISOLATES	188				
	BOVINE ISOLATES	52	165A	303		
		112	188		303	
2862.10	BOVINE ISOLATES	112	100	109	303	
	CAMPYLOBACTER FETUS-CHLAMYDIA PSITTACI BA	ACTERIN				
2119.00		188				
	CAMPYLOBACTER FETUS-CHLAMYDIA PSITTACI-ES	SCHERICH:	IA COLI	BACTE	ERIN	
2121.00		303*				
	CAMPYLOBACTER FETUS-ESCHERICHIA COLI BACT	<u> </u>				
2122.00		303				
	CAMPYLOBACTER FETUS-HAEMOPHILUS SOMNUS-LE GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE				/IS-	
	CAMPYLOBACTER FETUS BACTERIN					
2670.00		124				
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA-C	יעידר ממע דעב זעידר מער דעב	ひせつぐカ - ビ	A PD.TO		
	ICTEROHAEMORRHAGIAE-POMONA BACTERIN	JRIPPOIII	MOSA-F	LARDOO-	-	
2863.00		52	107	124	188	272
2062 25		303				
2863.01		189	303			
2863.02		189				
2863.10		112				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRODUC	<u>ERS</u>
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA-CLOSTRIDIUM H				
2864.00		52			
	CAMPYLOBACTER FETUS-LEPTOSPIRA GRIPPOTYP	HOSA-HAR	DJO - POI	MONA BACTE	RIN
2869.10		112			
	CAMPYLOBACTER FETUS-LEPTOSPIRA POMONA BA	CTERIN			
2865.00		52			
	CHLAMYDIA PSITTACI BACTERIN				
2120.00		188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM BACTERIN				
2401.00		52	213		
2401.01		188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-PASTEURELL	A HAEMOL	YTICA-1	MULTOCIDA	
2460.00		52	124	213	
2460.01		188			
	CLOSTRIDIUM HAEMOLYTICUM BACTERIN				
2465.00		52	188		
2465.01		213			
	EDWARDSIELLA ICTALURI BACTERIN				
2637.00		335			
	EHRLICHIA RISTICII BACTERIN				
2639.00		112	165A	298	

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	
	ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN					
2641.00		52 195 298		165A 213 307	188 243A	189 272
	ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS	PARASUIS	BACT	ERIN		
2646.00		319				
	ERYSIPELOTHRIX RHUSIOPATHIAE-LEPTOSPIRA (HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTER)		-GRIPPO	OTYPHOS.	<u>A-</u>	
2642.00		189				
	ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA	MULTOCII	DA BAC	<u>rerin</u>		
2645.00	PORCINE ISOLATES	124				
2645.03	AVIAN ISOLATES, TYPES 1,3 & 4	196				
	ESCHERICHIA COLI BACTERIN					
2648.00		272	357			
2648.01		213				
2648.04		189				
2648.07		303				
2648.09		107	303			
2648.10		303				
2648.43		165A				
2648.46		196				
2648.47		124				
2648.49		243A				
2648.50		165A				
2648.51		281				
2648.52		243A				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
2648.53		112	303			
2648.55		298				
2648.56		307				
2648.60		334				
2648.62		165A				
2648.65		303				
2648.67		301				
26R8.44		195				
26R8.56		189				
26R8.62		195				
	ESCHERICHIA COLI-PASTEURELLA ANATIPESTIFE	R BACTEI	RIN			
2850.00		268				
	ESCHERICHIA COLI-PASTEURELLA HAEMOLYTICA-I TYPHIMURIUM BACTERIN	MULTOCII	DA-SALI	MONELL	<u> </u>	
2651.00		290				
	FUSOBACTERIUM NECROPHORUM BACTERIN					
2556.00		52				
	HAEMOPHILUS PARAGALLINARUM BACTERIN					
2658.00		195	196	286		
2658.10		195				
	HAEMOPHILUS PARASUIS BACTERIN					
2652.00		165A	189	303	307	319
	HAEMOPHILUS SOMNUS BACTERIN					

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PRO	DUCERS	<u> </u>
2659.00		52 303	112	124	225	272
2659.01		303				
0.557.00	HAEMOPHILUS SOMNUS BACTERIAL EXTRACT	189				
265A.00			CANT	707 B		
	HAEMOPHILUS SOMNUS-CAMPYLOBACTER FETUS-LE GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-					
2664.00		124	272			
	HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA-GE ICTEROHAEMORRHAGIAE-POMONA BACTERIN	RIPPOTYPE	HOSA-H	ARDJO-		
2663.00		124				
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTIC	CA BACTE	RIN			
2A60.00		112				
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTIC	CA-MULTO	CIDA BA	ACTERI	1	
2660.00		124	225	290		
	HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYTIC TYPHIMURIUM BACTERIN	CA-MULTO	CIDA-SA	ALMONEI	LLA	
2677.00		290				
	LEPTOSPIRA BRATISLAVA BACTERIN					
2679.00		189				
	LEPTOSPIRA BRATISLAVA-CANICOLA-GRIPPOTYPHICTEROHAEMORRHAGIAE-POMONA BACTERIN	HOSA - HARI) <u>J</u> O-			
2680.00		189	195			

CODE	PRODUCT AND FORM	LICENSE	E NOS.	OF PRO	DDUCERS	
	LEPTOSPIRA CANICOLA BACTERIN					
2661.00		188				
	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO-I	. ೧೩೬೨ ೧೯೩೩	CMODD!	INCINE.	. מואראוא	
	BACTERIN	CIEROIL	EHORRI	IAGIAE .	FOMONA	
2665.00		52 213	107 243A	112 303	124	195
2665.01		188	189	272	303	
2665.02		189	303	2,2	303	
	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO-I STAPHYLOCOCCUS AUREUS-BACTERIN	CTEROHA	LEMORRH	LAGIAE -	POMONA	<u></u>
2666.00		124				
	LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE BA	CTERIN				
2671.00		107 195	112 195A	124 225	188 243A	189 272
		286				
2671.01		112	298			
	LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE-PO	MONA BA	CTERIN	Ţ		
2673.00		213				
	LEPTOSPIRA GRIPPOTYPHOSA BACTERIN					
2675.00		188				
	LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BAC	TERIN				
2681.00		112	188			
	TERMOORTEN MARRIO DAGGERTA					
	LEPTOSPIRA HARDJO BACTERIN	1.00	105			
26M7.00		189	195			

C077	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	5
CODE						<u>-</u>
	LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POM		ERIN			
26A8.00		243A				
	LEPTOSPIRA ICTEROHAEMORRHAGIAE BACTERIN					
	LEPTOSPIRA ICIEROHAEMORRHAGIAE BACIERIN					
2874.00		189				
	LEPTOSPIRA POMONA BACTERIN					
		5 0	107	7.04	100	1.00
2691.00		52 213		124 272	188	189
2691.01		188				
	MORAXELLA BOVIS BACTERIN					
2772.00		165A	189			
2772.01		165A				
2772.03		165A				
	MYCOBACTERIUM PARATUBERCULOSIS BACTERIN					
2773.00		195	195A			
	MYCOPLASMA GALLISEPTICUM BACTERIN					
2774.00		195	196	286	298	
	MYCOPLASMA HYOPNEUMONIAE BACTERIN					
2775.00		165A	189 319	195	281	307
		314	319			
2775.01		195				
	MYCOPLASMA SYNOVIAE BACTERIN					
255						
2776.00		195				

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCERS
	PASTEURELLA ANATIPESTIFER BACTERIN				
2698.00		268			
	PASTEURELLA HAEMOLYTICA BACTERIN				
269A.00	FASTEOREDIA MADMODITICA DACTERIN	112			
20311.00		112			
	PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERI	N			
2700.00		188	213	243A	
	PASTEURELLA HAEMOLYTICA-MULTOCIDA-SALMONE	LLA TYPI	HIMURI	UM BACT	CERIN
2708.00		290			
	PASTEURELLA MULTOCIDA BACTERIN				
2701.01	PORCINE ISOLATES	307			
2701.22	BOVINE & PORCINE ISOLATES	188			
2702.13	AVIAN ISOLATES, TYPES 1,3 & 4	195	196	240	280
2703.15	AVIAN ISOLATES, TYPES 1,3 & 4	196			
	PSEUDOMONAS AERUGINOSA BACTERIN				
2735.00		165A	245		
	RAM EPIDIDYMITIS BACTERIN				
2771.00		188			
	SALMONELLA CHOLERAESUIS BACTERIN				
2781.00		225	303		
	SALMONELLA CHOLERAESUIS-TYPHIMURIUM BACTE	RIN			
2791.00		272	303	307	

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF :	PRODUCERS
	SALMONELLA DUBLIN-TYPHIMURIUM BACTERIN				
2821.00		52	188		
	CONTROL DAMEDING DACTEDIN				
	SALMONELLA ENTERITIDIS BACTERIN	368			
2785.00		300			
	SALMONELLA TYPHIMURIUM BACTERIN				
2825.00		303			
2825.01		368			
	STAPHYLOCOCCUS AUREUS BACTERIN				
2852.00		124			
	STREPTOCOCCUS EQUI BACTERIN				
2855.00		112			
	STREPTOCOCCUS EQUI BACTERIAL EXTRACT				
2856.00		52	107		
	STREPTOCOCCUS EQUISIMILIS BACTERIN				
2830.00		303			
	STREPTOCOCCUS SUIS BACTERIN				
2840.00		272	301	30	3 307
2840.01		272			
	TREPONEMA HYODYSENTERIAE BACTERIN				
2857.01		52			
2037.01					
	VIBRIO ANGUILLARUM-ORDALII BACTERIN				
2858.02		285	335		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
2858.03		335
	VIBRIO ANGUILLARUM-ORDALII-YERSINIA RUCKER	RI BACTERIN
2871.00		285
	VIBRIO ANGUILLARUM-SALMONICIDA BACTERIN	
2868.00		285
	VIBRIO SALMONICIDA BACTERIN	
2870.00		285
	YERSINIA RUCKERI BACTERIN	
2638.00		285 335

285

2638.01

ANTISERUM

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAST MULTOCIDA-SALMONELLA TYPHIMURIUM ANTISERUM		HAEM	OLYTIC!	<u>4-</u>
3391.00	BOVINE ORIGIN	188	303		
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PAST SALMONELLA TYPHIMURIUM ANTISERUM	'EURELLA	MULTO	OCIDA-	
3400.00	BOVINE ISOLATES & ORIGIN, CONCENTRATE	124			
	ACTINOMYCES PYOGENES-PASTEURELLA HAEMOLYTI	CA-MULT	'OCIDA	ANTISE	ERUM
3414.02	BOVINE & PORCINE ISOLATES, BOVINE ORIGIN	188			
	BOVINE CORONAVIRUS-ESCHERICHIA COLI ANTIBO	DDY			
36B5.00	BOVINE ORIGIN	327			
	BOVINE IgG				
3606.00		347	370	379	395
3606.01		379			
	CANINE LYMPHOMA MONOCLONAL ANTIBODY				
3405.00		312			
	DUCK VIRUS HEPATITIS YOLK ANTIBODY				
3508.00		268			
	EQUINE IgG				
3607.00		347			
	ERYSIPELOTHRIX RHUSIOPATHIAE ANTISERUM				
3511.00	EQUINE ORIGIN	124	188	303	328
	ESCHERICHIA COLI ANTIBODY				
3524.00	BOVINE ORIGIN	341	370		

ANTISERUM

CODE	PRODUCT AND FORM	LICENSE	NOS. OF PRODUCERS
3524.01	BOVINE ORIGIN	370	
	ESCHERICHIA COLI ANTISERUM		
3526.00	EQUINE ORIGIN	124	303
	EQUINE ORIGIN	303	
	BOVINE ORIGIN	312	
	ESCHERICHIA COLI MONOCLONAL ANTIBODY		
3525.00		165A	
	ESCHERICHIA COLI-PASTEURELLA MULTOCIDA-SA ANTISERUM	ALMONELLA	TYPHIMURIUM
3531.00	BOVINE ISOLATES & ORIGIN	188	
	CANDO GLODALIVA		
	GAMMA GLOBULIN		
3650.00	EQUINE ORIGIN	358	
	NORMAL COLOSTRAL WHEY		
3605.01	BOVINE ORIGIN	363	
	NODWAY DANGWA		
	NORMAL PLASMA		
3601.00	EQUINE ORIGIN	318	360
3601.01	EQUINE ORIGIN	318	360
	NORMAL SERUM		
3602.00	EQUINE ORIGIN	188	
	SALMONELLA TYPHIMURIUM ANTISERUM		
3850.00	EQUINE ORIGIN	345	

ANTISERUM

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
3860.00	STREPTOCOCCUS EQUISIMILIS ANTISERUM EQUINE ORIGIN	303
3865.00	STREPTOCOCCUS EQUISIMILIS-SUIS ANTISERUM	303
3870.00	STREPTOCOCCUS SUIS ANTISERUM EQUINE ORIGIN	303
3604.00	WHEY GLOBULIN CONCENTRATE BOVINE ORIGIN	341

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	AUTOGENOUS VACCINE-AUTOGENOUS BACTERIN	
4500.00	KILLED VIRUS	368
	BORDETELLA BRONCHISEPTICA VACCINE-ERYSIP	ELOTHRIX RHUSIOPATHIAE-
4015.00	AVIRULENT LIVE CULTURE	124
	BORDETELLA BRONCHISEPTICA VACCINE-PASTEUR	RELLA MULTOCIDA BACTERIN
4004.01	AVIRULENT LIVE CULTURE	124
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCIN	NE-HAEMOPHILUS SOMNUS
40A6.20	MODIFIED LIVE VIRUS	225
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERI	
4019.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIRA POMONA BACTERIN	GRIPPOTYPHOSA-HARDJO-
4059.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS VACCINE-LEPTOSPIRA	POMONA BACTERIN
4089.00	MODIFIED LIVE VIRUS	188 213
4089.01	MODIFIED LIVE VIRUS	52
4089.20	MODIFIED LIVE VIRUS	107 124 189 243A 272
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VA BACTERIN	CCINE-HAEMOPHILUS SOMNUS
4135.00	KILLED VIRUS	124
4139.20	MODIFIED LIVE VIRUS	124 225

CODE	PRODUCT AND FORM	LICENS	E NOS	OF PRODUCERS
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO BACTERIN			
4181.20	MODIFIED LIVE VIRUS	124		
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTER		AEMOPH	HILUS SOMNUS-
4165.00	KILLED VIRUS	124		
4169.20	MODIFIED LIVE VIRUS	124	225	
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE			
4129.00	MODIFIED LIVE VIRUS	188	213	
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN	ACCINE-L	EPTOSI	PIRA
4179.00	MODIFIED LIVE VIRUS	188		
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V BACTERIN	ACCINE-L	EPTOSE	PIRA POMONA
4209.00	MODIFIED LIVE VIRUS	188	213	
4209.20	MODIFIED LIVE VIRUS	124	272	
4209.31	MODIFIED LIVE VIRUS	52		
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTER		EPTOSE	PIRA POMONA-
4239.20	MODIFIED LIVE VIRUS	124		
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 V HAEMOLYTICA-MULTOCIDA BACTERIN	ACCINE-P	ASTEUF	RELLA
4265.00	KILLED VIRUS	124		
4269.00	MODIFIED LIVE VIRUS	213		
4269.20	MODIFIED LIVE VIRUS	243A		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-RESPIRATORY SYNCYT	FIAL VIRUS VACCINE-
4277.20	MODIFIED LIVE VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC LEPTOSPIRA-CANICOLA-GRIPPOTYPHOSA-HARDJO- CAMPYLOBACTER FETUS BACTERIN	
4145.30	KILLED VIRUS	213
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN	
4241.30	MODIFIED LIVE VIRUS	124
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-	
4335.20	KILLED VIRUS	272
4336.30	KILLED VIRUS	213
4339.00	MODIFIED LIVE VIRUS	188 213
4339.20	MODIFIED LIVE VIRUS	107 189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC GRIPPOTYPHOSA-HARDJO-POMONA BACTERIN	CCINE-LEPTOSPIRA
4359.00	MODIFIED LIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA VAC BACTERIN	CCINE-LEPTOSPIRA POMONA
4385.20	KILLED VIRUS	189 272
4389.00	MODIFIED LIVE VIRUS	52 188 213
4389.20	MODIFIED LIVE VIRUS	189 243A 272
4389.30	MODIFIED LIVE VIRUS	124

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA ICTEROHAEMORRHAGIAE-POMONA BACTERIN	
4560.20	MODIFIED LIVE VIRUS	272
4560.21	MODIFIED LIVE VIRUS	189
4565.20	KILLED VIRUS	112
4565.22	KILLED VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F	PARAINFLUENZA 3 VACCINE-
44H5.20	KILLED VIRUS	124 272
44H9.20	MODIFIED LIVE VIRUS	272
44H9.30	MODIFIED LIVE VIRUS	124 225
4489.30	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-CAMPYLOBACTER FETUS- GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIA MODIFIED LIVE VIRUS	LEPTOSPIRA CANICOLA-
1109.50	MODIFIED DIVE VIROS	124
1105.50	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN	PARAINFLUENZA 3 VACCINE-
4491.30	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA-	PARAINFLUENZA 3 VACCINE-
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN	PARAINFLUENZA 3 VACCINE- GRIPPOTYPHOSA-HARDJO- 124 PARAINFLUENZA 3 VACCINE-
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-FHAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE-POMONA BACTERIN MODIFIED LIVE VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F	PARAINFLUENZA 3 VACCINE- GRIPPOTYPHOSA-HARDJO- 124 PARAINFLUENZA 3 VACCINE-
4491.30	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN MODIFIED LIVE VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYT	PARAINFLUENZA 3 VACCINE- GRIPPOTYPHOSA-HARDJO- 124 PARAINFLUENZA 3 VACCINE- TICA-MULTOCIDA BACTERIN 124 225 PARAINFLUENZA 3 VACCINE-
4491.30	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN MODIFIED LIVE VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYT MODIFIED LIVE VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDI	PARAINFLUENZA 3 VACCINE- GRIPPOTYPHOSA-HARDJO- 124 PARAINFLUENZA 3 VACCINE- TICA-MULTOCIDA BACTERIN 124 225 PARAINFLUENZA 3 VACCINE-
4491.30 4459.30	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN MODIFIED LIVE VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F HAEMOPHILUS SOMNUS-PASTEURELLA HAEMOLYT MODIFIED LIVE VIRUS BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-F LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJ BACTERIN KILLED VIRUS	PARAINFLUENZA 3 VACCINE- 124 PARAINFLUENZA 3 VACCINE- CICA-MULTOCIDA BACTERIN 124 225 PARAINFLUENZA 3 VACCINE- TO-ICTEROHAEMORRHAGIAE-POMONA

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
4439.20	MODIFIED LIVE VIRUS	107 189 243A 272
4439.21	MODIFIED LIVE VIRUS	107
4439.30	MODIFIED LIVE VIRUS	52 124
4479.00	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAI LEPTOSPIRA GRIPPOTYPHOSA-HARDJO-POMONA BA MODIFIED LIVE VIRUS	ACTERIN
1179.00	110011110 HIVE VIRUS	188
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR LEPTOSPIRA POMONA BACTERIN	RAINFLUENZA 3 VACCINE-
4509.00	MODIFIED LIVE VIRUS	188 213
4509.20	MODIFIED LIVE VIRUS	272
4509.30	MODIFIED LIVE VIRUS	52
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAF PASTEURELLA HAEMOLYTICA BACTERIN	PAINFLUENZA 3 VACCINE-
44A6.20	KILLED VIRUS	112
4A39.20	MODIFIED LIVE & KILLED VIRUS	362
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR PASTEURELLA HAEMOLYTICA-MULTOCIDA BACTERI	
4539.00	MODIFIED LIVE VIRUS	213
4539.20	MODIFIED LIVE VIRUS	243A
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PAR RESPIRATORY SYNCYTIAL VIRUS VACCINE-CAMPY CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMO	LOBACTER FETUS-LEPTOSPIRA
44B1.20	MODIFIED LIVE VIRUS	189
44B9.20	MODIFIED LIVE & KILLED VIRUS	213
44B9.21		
4407.21	MODIFIED LIVE & KILLED VIRUS	189

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEN			BACTER	ZIN
44C5.20	KILLED VIRUS	303			
44C7.20	KILLED VIRUS	112			
44C9.20	MODIFIED LIVE VIRUS	225			
44D5.20	KILLED VIRUS	124			
44E7.20	KILLED VIRUS	272			
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-HAEN CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEN	MOPHILUS	SOMNUS -		
44D7.20	KILLED VIRUS	112	124	272	
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPT GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE	COSPIRA C	ANICOLA	_	
4461.20	MODIFIED LIVE VIRUS	189			
4465.20	KILLED VIRUS	112	124	243A	272
4469.00	MODIFIED LIVE VIRUS	124	213		
4469.21	MODIFIED LIVE & KILLED VIRUS	189			
4469.22	MODIFIED LIVE & KILLED VIRUS	189			
4469.23	MODIFIED LIVE & KILLED VIRUS	189			
4469.30	KILLED & MODIFIED LIVE VIRUS	213			
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-LEPT GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE HAEMOLYTICA BACTERIN	COSPIRA C	ANICOLA		
4475.20		112			
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE-PAST			TICA E	ACTERIN
44A5.20	KILLED VIRUS	112			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-RESI LEPTOSPIRA POMONA BACTERIN	PIRATORY SYNCYTIAL VIRUS-
4367.20	MODIFIED LIVE VIRUS	189
	BOVINE ROTA-CORONAVIRUS VACCINE-CLOSTRIDIU ESCHERICHIA COLI BACTERIN-TOXOID	M PERFRINGENS TYPE C-
4570.20	KILLED VIRUS	189
	BOVINE ROTA-CORONAVIRUS VACCINE-ESCHERICHI	A COLI BACTERIN
4585.20	KILLED VIRUS	189
4589.20	MODIFIED LIVE VIRUS	189
	BOVINE VIRUS DIARRHEA VACCINE-CAMPYLOBACTE CANICOLA-GRIPPOTYPHOSA-HARDJO-ICTEROHAEMOR	
45B5.21	KILLED VIRUS	189
	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA C HARDJO-ICTEROHAEMORRHAGIAE-POMONA BACTERIN	
4595.21	KILLED VIRUS	189
	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA P	OMONA BACTERIN
4599.00	BOVINE VIRUS DIARRHEA VACCINE-LEPTOSPIRA P	OMONA BACTERIN
4599.00		188
	MODIFIED LIVE VIRUS	188
	MODIFIED LIVE VIRUS BOVINE VIRUS DIARRHEA VACCINE-PASTEURELLA	188 HAEMOLYTICA TOXOID 362
	MODIFIED LIVE VIRUS BOVINE VIRUS DIARRHEA VACCINE-PASTEURELLA KILLED VIRUS BURSAL DISEASE-NEWCASTLE DISEASE VACCINE-P	188 HAEMOLYTICA TOXOID 362 ASTEURELLA MULTOCIDA
4A95.20	MODIFIED LIVE VIRUS BOVINE VIRUS DIARRHEA VACCINE-PASTEURELLA KILLED VIRUS BURSAL DISEASE-NEWCASTLE DISEASE VACCINE-PASTEURELLA	188 HAEMOLYTICA TOXOID 362 ASTEURELLA MULTOCIDA 240
4A95.20	MODIFIED LIVE VIRUS BOVINE VIRUS DIARRHEA VACCINE-PASTEURELLA KILLED VIRUS BURSAL DISEASE-NEWCASTLE DISEASE VACCINE-P BACTERIN KILLED VIRUS, AVIAN ISOLATES, TYPES 1,3 & 4	188 HAEMOLYTICA TOXOID 362 ASTEURELLA MULTOCIDA 240

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	CANINE CORONAVIRUS VACCINE-LEPTOSPIRA BA	CTERIN
46E5.20	KILLED VIRUS	112
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-CORON. PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	AVIRUS-PARAINFLUENZA-
46J7.20	MODIFIED LIVE & KILLED VIRUS	189 195
46J9.20	MODIFIED LIVE & KILLED VIRUS	112
46J9.21	MODIFIED LIVE & KILLED VIRUS	112
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-HEPAT PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN	ITIS-PARAINFLUENZA-
46A9.20	MODIFIED LIVE & KILLED VIRUS	272
49A9.20	MODIFIED LIVE & KILLED VIRUS	272
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-LEPTO	SPIRA BACTERIN
4627.20	MODIFIED LIVE VIRUS	195A
4629.20	MODIFIED LIVE VIRUS	112 189
4629.30	MODIFIED LIVE VIRUS	195A
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIS BACTERIN VACCINE	NFLUENZA VACCINE-LEPTOSPIRA
4657.20	MODIFIED LIVE VIRUS	195A
4659.20	MODIFIED LIVE VIRUS	107 112 189 298
4659.30	MODIFIED LIVE VIRUS	195A
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIS BORDETELLA BRONCHISEPTICA BACTERIN	NFLUENZA-PARVOVIRUS VACCINE-
46E9.21	MODIFIED LIVE VIRUS	189
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAIN LEPTOSPIRA BACTERIN	NFLUENZA-PARVOVIRUS VACCINE-
4636.20	KILLED VIRUS	213

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	ODUCERS
4637.20	MODIFIED LIVE VIRUS	189	195A	286	
4638.30	MODIFIED LIVE VIRUS	195A			
4638.31	MODIFIED LIVE VIRUS	195A			
4639.20	MODIFIED LIVE VIRUS	112	298		
4639.21	MODIFIED LIVE VIRUS	112	189		
4639.31	MODIFIED LIVE & KILLED VIRUS	195A			
4639.40	MODIFIED LIVE & KILLED VIRUS	107			
	CANINE DISTEMBED BEDARITES VACCINE LEDWOOD	DFD1 D1			
	CANINE DISTEMPER-HEPATITIS VACCINE-LEPTOS	PIRA BAG	CTERIN		
4689.20	MODIFIED LIVE VIRUS	124	243A	272	
4689.40	MODIFIED LIVE VIRUS	188			
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA	VACCTNE.	TEDTO	ם גמדמי	A COURT TAI
	THE PERSON OF TH	VACCINE.	LEPIOS	PIRA E	ACTERIN
4809.20	MODIFIED LIVE VIRUS	124	225	272	298
	CANTANA DECEMBER MANAGEMENT				
	CANINE DISTEMPER-HEPATITIS-PARAINFLUENZA- LEPTOSPIRA BACTERIN	PARVOVIE	RUS VAC	CINE-	
47P9.21	MODIFIED LIVE VIRUS	124	225	243A	298
47P9.22	MODIFIED LIVE VIRUS	124			
	CANINE PARAINFLUENZA VACCINE-BORDETELLA B	RONCHISE	PTICA	BACTER	IN
47A1.20	MODIFIED LIVE VIRUS	189			
	ENCEPHALOMYELITIS VACCINE-EHRLICHIA RISTIC	CII-TETA	NUS BA	CTERIN	-TOXOID
4866.20	EASTERN & WESTERN, KILLED VIRUS	165A			
4B35.40	EASTERN & WESTERN, KILLED VIRUS	112			
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-EHRLICE BACTERIN-TOXOID	CHIA RIS	TICII-	TETANU	S
4235 40	EASTERN & WESTERN, KILLED VIRUS	165A			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PROD	<u>JCERS</u>
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-TETAN	US TOXOI	D		
4835.20	EASTERN & WESTERN, KILLED VIRUS	107	165A		
4835.43	EASTERN & WESTERN, KILLED VIRUS	52	112		
4835.44	EASTERN & WESTERN, KILLED VIRUS	112			
4835.Al	EASTERN, WESTERN, KILLED VIRUS	195	287		
4875.A0	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	195	287	
	ENCEPHALOMYELITIS VACCINE-TETANUS TOXOID				
4865.00	EASTERN, WESTERN, KILLED VIRUS	52	165A	188	
4865.20	EASTERN, WESTERN, KILLED VIRUS	107	112	195	287
4865.21	EASTERN & WESTERN, KILLED VIRUS	112			
4865.23	EASTERN, WESTERN, VENEZUELAN, KILLED VIRUS	107	195	287	
	EQUINE INFLUENZA VACCINE-STREPTOCOCCUS EQ	UI BACTE	ERIAL E	EXTRACT	
48D6.20	KILLED VIRUS	52			
	EQUINE INFLUENZA VACCINE-TETANUS TOXOID				
4895.10	KILLED VIRUS	287			
4895.20	KILLED VIRUS	52	112	189	
4895.21	KILLED VIRUS	112			
	EQUINE RHINOPNEUMONITIS-INFLUENZA VACCINE	-TETANUS	TOXO	<u>ID</u>	
4885.20		189			
	ERYSIPELOTHRIX RHUSIOPATHIAE VACCINE-LEPT GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIAE-				
4909.00	AVIRULENT LIVE CULTURE	124			
	MINK DISTEMPER VACCINE-CLOSTRIDIUM BOTULI	NUM TYPE	E C BA	CTERIN-T	OXOID
4919.00	MODIFIED LIVE VIRUS	245			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	MINK DISTEMPER-ENTERITIS VACCINE-CLOSTRID BACTERIN-TOXOID	IUM BOTULINUM TYPE C
4929.30	MODIFIED LIVE & KILLED VIRUS	165A 245
4929.31	MODIFIED LIVE & KILLED VIRUS	245
	MINK DISTEMPER-ENTERITIS VACCINE-CLOSTRID: PSEUDOMONAS AERUGINOSA BACTERIN-TOXOID	IUM BOTULINUM TYPE C-
4949.30	MODIFIED LIVE & KILLED VIRUS	165A 245
4949.31	MODIFIED LIVE & KILLED VIRUS	245
	MINK ENTERITIS VACCINE-CLOSTRIDIUM BOTULIN	NUM TYPE C BACTERIN-TOXOID
4955.20	KILLED VIRUS	165A 245
4955.21	KILLED VIRUS	245
	MINK ENTERITIS VACCINE-CLOSTRIDIUM BOTULIN AERUGINOSA BACTERIN-TOXOID	NUM TYPE C-PSEUDOMONAS
49A5.20	KILLED VIRUS	165A 245
49A5.21	KILLED VIRUS	245
	NEWCASTLE-BRONCHITIS VACCINE-MYCOPLASMA GA	ALLISEPTICUM BACTERIN
48B5.10	KILLED VIRUS	165A 196
48B6.10	MASS TYPE, KILLED VIRUS	195 286
	NEWCASTLE-BRONCHITIS VACCINE-MYCOPLASMA GA BACTERIN	LLISEPTICUM-SYNOVIAE
48C6.10	MASS TYPE, KILLED VIRUS	195
	PARAINFLUENZA 3 VACCINE-LEPTOSPIRA POMONA	BACTERIN
4989.00	MODIFIED LIVE VIRUS	188
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSIOPA	THIAE BACTERIN
4906.00	KILLED VIRUS	195

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CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PRO	DDUCER:	<u>S</u>
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSI	IOPATHIAE-	LEPTOSI	PIRA		
	BRATISLAVA-CANICOLA-GRIPPOTYPHOSA-HARD				- POMON	Ą.
	BACTERIN					
	D1303 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
4BC5.20	KILLED VIRUS	189	195			
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUSI	IOPATHIAE-	LEPTOSI	PIRA C	ANICOL	<u>A -</u>
	GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIA	AE - POMONA	BACTER	IN		
48C5.00	KILLED VIRUS	195				
48C5.20	KILLED VIRUS	189	303			
	PARVOVIRUS VACCINE-ERYSIPELOTHRIX RHUS				ANICOL	4-
	GRIPPOTYPHOSA-HARDJO-ICTEROHAEMORRHAGIA	AE - POMONA -	PASTEU	KETTY		
	MULTOCIDA BACTERIN					
1015 00	WILLED WIND	200				
4915.20	KILLED VIRUS	298				
	PARVOVIRUS VACCINE-LEPTOSPIRA BACTERIN					
	PARVOVIROS VACCINE-DEPIOSPIRA DACIERIN					
4960.00	MODIFIED LIVE VIRUS	124	243A	298		
1900.00	10011110 11110					
4960.01	MODIFIED LIVE VIRUS	298				
4965.20	KILLED VIRUS	107	195A			
4965.21	KILLED VIRUS	195A				
	PARVOVIRUS VACCINE-LEPTOSPIRA CANICOLA	-GRIPPOTYP	HOSA-HA	ARDJO-		
	ICTEROHAEMORRHAGIAE-POMONA BACTERIN					
4975.00	KILLED VIRUS	195	307			
4975.20	KILLED VIRUS	52	112	189	272	303
		319				
	PARVOVIRUS-PSEUDORABIES VACCINE-ERYSIPE			ATHIAE	_	
	LEPTOSPIRA BRATISLAVA-CANICOLA-GRIPPOTY	YPHOSA-HAR	DJO-			
	ICTEROHAEMORRHAGIAE-POMONA BACTERIN					
4550	WORTHING I THE A WILLIAM OF THE STATE OF THE					
4BA9.20	MODIFIED LIVE & KILLED VIRUS	189	195			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PARVOVIRUS-PSEUDORABIES VACCINE-ERYSIPELO LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO-BACTERIN	
48 A9.20	MODIFIED LIVE & KILLED VIRUS	189
	PORCINE ROTAVIRUS VACCINE-CLOSTRIDIUM PER ESCHERICHIA COLI BACTERIN-TOXOID	RFRINGENS TYPE C-
49C1.20	MODIFIED LIVE VIRUS	281
49C5 .20	KILLED VIRUS	165A
	PORCINE ROTAVIRUS VACCINE-ESCHERICHIA COI	I BACTERIN
49K1.20	MODIFIED LIVE VIRUS	281
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT BRONCHISEPTICA-CLOSTRIDIUM PERFRINGENS TY RHUSIOPATHIAE-ESCHERICHIA COLI-PASTEURELL	PE C-ERYSIPELOTHRIX
49T9.20	MODIFIED LIVE VIRUS	281
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT PERFRINGENS TYPE C-ESCHERICHIA COLI BACTE	
49B1.20	MODIFIED LIVE VIRUS	189 281
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT PERFRINGENS TYPES C&D-ESCHERICHIA COLI BA	
49B9.20	MODIFIED LIVE & KILLED VIRUS	165A
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT ESCHERICHIA COLI BACTERIN	ERITIS VACCINE-
49P1.20	MODIFIED LIVE VIRUS	281
	PSEUDORABIES VACCINE-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN	GRIPPOTYPHOSA-HARDJO-
4999.21	MODIFIED LIVE VIRUS	189

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCE	<u>RS</u>
	TRANSMISSIBLE GASTROENTERITI CLOSTRIDIUM PERFRINGENS TYPE MULTOCIDA BACTERIN-TOXOID	VACCINE-BORDETELLA BRONCHISEPTICA- C-ESCHERICHIA COLI-PASTEURELLA	
49J9.00	MODIFIED LIVE VIRUS	213	
	TRANSMISSIBLE GASTROENTERITI BACTERIN-TOXOID	S VACCINE-CLOSTRIDIUM PERFRINGENS TYP	E C
49M9.00	MODIFIED LIVE VIRUS	213	
49M9.20	MODIFIED LIVE VIRUS	112	
	TRANSMISSIBLE GASTROENTERITI ESCHERICHIA COLI BACTERIN-TO	S VACCINE-CLOSTRIDIUM PERFRINGENS TYP	E C-
49H9.00	MODIFIED LIVE VIRUS	213	
	TRANSMISSIBLE GASTROENTERITI	S VACCINE-ESCHERICHIA COLI BACTERIN	
4988.00	MODIFIED LIVE VIRUS	213	
		CTER FETUS-LEPTOSPIRA CANICOLA- AEMORRHAGIAE-POMONA BACTERIN	
4990.00		112	

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CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	ALEUTIAN DISEASE COUNTERELECTROPHORESIS A	NTIGEN		
5001.20		245		
	ALEUTIAN DISEASE COUNTERELECTROPHORESIS A	NITT CITA		
5005.00		245		
		243		
	AVIAN ENCEPHALOMYELITIS ANTIBODY TEST KIT			
5006.00		313	350	
	AVIAN LEUKOSIS VIRUS ANTIBODY TEST KIT			
5007.01		313		
	AUTAN I FUMACIA MIRITA AMBONI TO COMPANIA			
5007.00	AVIAN LEUKOSIS VIRUS ANTIGEN TEST KIT	313	350	
3007.00		313	350	
	AVIAN REOVIRUS ANTIBODY TEST KIT			
5008.00		313	350	
	BLUETONGUE ANTIBODY TEST KIT			
5010.00		332	336	
5010.10	COMPLEMENT FIXATION TEST	336		
5010.20	CELISA	336	386	
	BOVINE LEUKEMIA ANTIBODY TEST KIT			
5505.20		298	313	
5505.21		313		
	BOVINE MASTITIS ANTIGEN TEST KIT			
5009.00		327		

		LICENSE	NOC	OF DD	חוורדספ
CODE	PRODUCT AND FORM		NOS.	OF FR	DOCERS
	BOVINE RHINOTRACHEITIS VIRUS ANTIBODY TEST	r KIT			
5A09.00		313			
	BRUCELLA ABORTUS ANTIBODY TEST KIT				
5013.00		312	313		
5013.01		313			
	CANINE BORRELIA BURGDORFERI ANTIBODY TEST	KIT			
5017.00		312	313	376	
	CANINE BRUCELLOSIS ANTIBODY TEST KIT				
5021.00		298			
	CANINE DISTEMPER VIRUS ANTIBODY TEST KIT				
5020.00		299			
	CANINE HEARTWORM ANTIGEN TEST KIT				
5018.00		298A	312	313	330
5018.01		196	313		
5018.02		312	313		
5018.03		312	313		
		312	<i></i>		
	CANINE PARVOVIRUS ANTIGEN TEST KIT				
5024.00		297	313		
			323		
5024.01		313			
	CANINE RHEUMATOID FACTOR ANTIGEN TEST KIT				
E012 00		2.50			
5012.00		312			

CODE	PRODUCT AND FORM	LICENSI	E NOS. OF	PRODUCERS
	CAPRINE ARTHRITIS-ENCEPHALITIS-OVINE PROG	GRESSIVE	PNEUMONIA	ANTIBODY
5140.00		336		
	ECTROMELIA VIRUS ANTIBODY TEST KIT			
5025.00		293		
	EPIZOOTIC HEMORRHAGIC DISEASE ANTIBODY TH	EST KIT		
5A27.00		336		
	EQUINE INFECTIOUS ANEMIA ANTIBODY TEST K	<u>IT</u>		
5515.00	ELISA	313	320	
5515.21		298	313	
	ESCHERICHIA COLI ANTIGEN TEST KIT			
5032.00		332		
	FELINE IMMUNODEFICIENCY VIRUS ANTIBODY TE	ST KIT		
5036.00		312	313	
5036.01		313		
	FELINE IMMUNODEFICIENCY VIRUS ANTIGEN TES	T KIT		
5038.00		313		
	FELINE INFECTIOUS PERITONITIS ANTIBODY TE	ST KIT		
5029.00		313		
5029.01		299	313	
	FELINE LEUKEMIA VIRUS ANTIBODY TEST KIT			
5026.00		299		

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PROI	DUCERS
	FELINE LEUKEMIA VIRUS ANTIGEN-ANTIBODY TES	T KIT			
502B.00		313			
	FELINE LEUKEMIA VIRUS ANTIGEN-FELINE IMMUNTEST KIT	ODEFIC	IENCY '	VIRUS A	NTIBODY
502A.00		313			
502A.01		313			•
502A.02		313			
	FELINE LEUKEMIA VIRUS ANTIGEN TEST KIT				
5028.00		312	313	317	
5028.01		312	313		
5028.02		312	313		
5028.03		313			
	FOWL LARYNGOTRACHEITIS ANTIBODY TEST KIT				
5601.00		350			
	HEMORRHAGIC ENTERITIS ANTIBODY TEST KIT				
57E1.00		350			
	INFECTIOUS BRONCHITIS VIRUS ANTIBODY TEST	KIT			
5030.00		313	350		
	INFECTIOUS BURSAL DISEASE ANTIBODY TEST K	IT			
5040.00		313	350		
	KILHAM RAT VIRUS & H-1 VIRUS ANTIBODY TES	r KIT			
5046.00		293			

CODE	PRODUCT AND FORM	LICENS	E NOS. OF	PRODUCERS
	LYMPHOCYTIC CHORIOMENINGITIS VIRUS ANTIBOD	Y TEST	KIT	
5062.00		293		
	MINUTE VIRUS OF MICE ANTIBODY TEST KIT			
5060.00		293		
	MODICE HEDATITIC VIDIO ANTIDODY TROS VIT			
5061.00	MOUSE HEPATITIS VIRUS ANTIBODY TEST KIT			
3001.00		293	299	
	MURINE ENCEPHALOMYELITIS VIRUS ANTIBODY TE	ST KIT		
5063.00		293		
	MURINE VIRUS ANTIBODY SCREEN TEST KIT			
5068.00		293		
	MYCOBACTERIUM BOVIS GAMMA INTERFERON TEST	KIT		
5A64.00		313		
5064.00	MYCOBACTERIUM PARATUBERCULOSIS ANTIBODY TE		3.0.5	
5064.00		313	327	
	MYCOBACTERIUM PARATUBERCULOSIS DNA TEST KI	Ī		
5066.00		313		
	MYCOBACTERIUM PARATUBERCULOSIS GAMMA INTER	FERON T	EST KIT	
5B64.00		313		
	MYCOPLASMA GALLISEPTICUM ANTIGEN			
5071 00	C.6 CEDOTVDE DIATE	195	206 20	067

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	MYCOPLASMA GALLISEPTICUM ANTIBODY TEST KIT	2		
5070.00		313	350	
5070.01		350		
	SCIOON SOME CALL TODOMICIM DATA MECH VIT			
	MYCOPLASMA GALLISEPTICUM DNA TEST KIT	212		
5A70.00		313		
5A75.00	ACCESSORY F STRAIN	313		
	MYCOPLASMA GALLISEPTICUM-SYNOVIAE ANTIBODY	TEST F	CIT	
5074.00		305	313	
	MYCOPLASMA MELEAGRIDIS ANTIGEN			
5072.00	H SEROTYPE, PLATE	286		
	MYCOPLASMA MELEAGRIDIS ANTIBODY TEST KIT			
5172.00		350		
	MYCOPLASMA PULMONIS ANTIBODY TEST KIT			
5065.00		293	299	
5065.01		293	299	
	MYCOPLASMA PULMONIS-RODENT CORONAVIRUS-SEN	DAI VIF	RUS ANT	ribody
E4D0 00	TEST KIT	2442		
54D0.00		344A		
	MYCOPLASMA SYNOVIAE ANTIGEN			
5073.00	S-SEROTYPE, PLATE	195	286	286A
	MYCOPLASMA SYNOVIAE ANTIBODY TEST KIT			
5173.00		350		
5173.01		350		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	MYCOPLASMA SYNOVIAE DNA TEST KIT			
5A76.00		313		
	NEWCASTLE DISEASE ANTIBODY TEST KIT			
5080.00	MARKET DISTANCE ANTIBODI 1EST ATT	212	250	
		313	350	
	NEWCASTLE DISEASE VIRUS ANTIBODY TEST KIT			
5080.01		313	350	
	NEWCASTLE-BRONCHITIS ANTIBODY TEST KIT			
5081.00		305		
	NEWCASTLE-BURSAL DISEASE ANTIBODY TEST KIT			
5082.00		305		
	PASTEURELLA MULTOCIDA ANTIBODY TEST KIT			
5130.00	AVIAN ISOLATES	313	350	
5130.01		313		
5000 00	PNEUMONIA VIRUS OF MICE ANTIBODY TEST KIT	0.00		
5090.00		293	299	
5090.01		293	299	
	PSEUDORABIES VIRUS ANTIBODY TEST KIT			
5110.00		320		
5110.01		313	320	
5110.02		313		
5110.03		313		

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	PSEUDORABIES VIRUS GPI ANTIBODY TEST KIT			
5113.00		189	313	
5113.01		313		
	PSEUDORABIES VIRUS GPIII ANTIBODY TEST KI			
5112.00		272		
	PSEUDORABIES VIRUS GPX ANTIBODY TEST KIT			
5111.00		313	369	
5111.01		369		
	PULLORUM ANTIGEN			
5201.00	MICROTEST	196		
5206.00	STAINED ANTIGEN K POLYVALENT	195		
5207.00	STAINED ANTIGEN POLYVALENT	196		
5208.00	TUBE	196		
	RAT CORONAVIRUS SIALODACRYOADENITIS VIRUS	ANTTROT	יע יידי	ም ሄፐጥ
E240 00	RAI CORONAVIROS SIALODACRICADENTIIS VIROS		299	or Kil
5240.00		293	233	
	RENIBACTERIUM SALMONINARUM ANTIGEN TEST K	IT		
5800.00		386		
5800.01		386		
	REOVIRUS TYPE 3 ANTIBODY TEST KIT			
5260.00		293		
	RETICULOENDOTHELIOSIS VIRUS ANTIBODY TEST	KIT		
5265.00		313		

CODE	PRODUCT AND FORM	LICENSE	NOS. OF	PRODUCERS
	SALMONELLA ENTERITIDIS ANTIBODY TEST KIT			
5SE5.00		313		
	SENDAI VIRUS ANTIBODY TEST KIT			
5280.00		293	299	
5280.01		293	299	
	STAPHYLOCOCCUS AUREUS ANTIBODY TEST KIT			
5850.00	STREET AND	330		
	TUBERCULIN			
5301.00	MAMMALIAN, HUMAN ISOLATES, INTRADERMIC	107		
5302.00	PPD BOVIS, INTRADERMIC	107		
	TOXOPLASMA GONDII ANTIBODY TEST KIT			
5285.00		299		
	TRICHINELLA SPIRALIS ANTIBODY TEST KIT			
5350.00		325		

ANTITOXINS

<u>C</u>	CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DUCERS	
		ANTIVENIN					
6	5101.00	(CROTALIDAE) POLYVALENT	112B				
		CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN					
6	5211.00	EQUINE ORIGIN	188	243A	303		
6	5211.01	EQUINE ORIGIN	303				
		CLOSTRIDIUM PERFRINGENS TYPE C ANTITOXIN-E	ESCHERIC	CHIA CO	LI ANT	'ISERUM	
6	5212.00	EQUINE ORIGIN	303				
		CLOSTRIDIUM PERFRINGENS TYPES C&D ANTITOXI	<u> </u>				
6	5221.00		124	188	243A	303	
		CLOSTRIDIUM PERFRINGENS TYPE D ANTITOXIN					
6	5201.00		188				
		TETANUS ANTITOXIN					
6	302.00		52 243A	107	112	188	195

CODE	PRODUCT AND FORM LICENSE NOS. OF PRODUCERS
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PERFRINGENS TYPE C- ERYSIPELOTHRIX RHUSIOPATHIAE-ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7052.00	281 319
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PERFRINGENS TYPE C- ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7050.00	213
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS PARASUIS-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7045.00	165A 319
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7054.00	225 307 319
7054.01	195 272 307
7054.02	307
7055.00	165A 281
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA MULTOCIDA-STREPTOCOCCUS SUIS BACTERIN-TOXOID
7156.00	307
	BORDETELLA BRONCHISEPTICA-ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7057.00	243A
	BORDETELLA BRONCHISEPTICA-MYCOPLASMA HYOPNEUMONIAE-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7085.00	281
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MULTOCIDA BACTERIN-TOXOID
7060.00	124 243A 307 319

CODE	PRODUCT AND FORM	LICENSI	E NOS.	OF PR	ODUCER:	<u>s</u>
7060.01		195	307			
7060.02		307				
7080.00		165A	281			
	CLOSTRIDIUM BOTULINUM TYPE C BACTERIN-TOXO					
7010.00		245				
	CLOSTRIDIUM BOTULINUM TYPE C-PSEUDOMONAS A	ERUGINO	OSA BA	CTERIN	-TOXOII	2
7020.00		245				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM BACTERIN-TOXOID	-NOVYI	SORDE	LLII		
7070.00		52	107			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM LEPTOSPIRA POMONA BACTERIN-TOXOID	-NOVYI-	SORDE	LLII-		
7090.00		107				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM PERFRINGENS TYPES C&D BACTERIN-TOXOID	-NOVYI-	SORDE	LLII-		
7160.00		52	107	124	225	303
7160.01		52				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICUM TYPES C&D BACTERIN-TOXOID	-NOVYI -	TETAN	I-PERFI	RINGENS	2
7280.00		107				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI BACTER	IN-TOXO	DID			
7330.00		52	188			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDEL	LII BAC	TERIN	-TOXOII	2	
7390.00		52	188	213	225	272

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCER	<u>s</u>
7390.01		52				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDE	LLII-HAI	EMOPHI:	LUS SO	<u>MNUS</u>	
7400.00		52	225			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDEI HAEMOLYTICA-MULTOCIDA BACTERIN-TOXOID	LLII-PAS	STEURE	L <u>LA</u>		
7448.00		52				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDEI BACTERIN-TOXOID	LLII-PER	RFRINGE	ENS TY	PES C&I	2
7410.00		52 303	107	124	225	272
7410.01		52	124			
7410.B0		331				
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDEI HAEMOPHILUS SOMNUS BACTERIN-TOXOID	LII-PER	PRINGE	ENS TY	PES C&I	<u>) -</u>
7423.00		52	107	124	225	303
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDEI MORAXELLA BOVIS BACTERIN-TOXOID	LII-PER	FRINGE	NS TY	PES C&I	<u>) -</u>
7425.00		124	165A			
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-SORDELLII-PA MULTOCIDA BACTERIN-TOXOID	STEUREL	LA HAE	MOLYT	ICA-	
7530.00	TODA COLDEN SALES AND A COLOR OF THE COLOR O	107				
7530.00	CLOSTRIDIUM HAEMOLYTICUM-NOVYI BACTERIN-TO					
7530.00						
		2 <u>XOID</u> 107				

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRO	DDUCERS
	CLOSTRIDIUM PERFRINGENS TYPE C-ERYSIPELOTI ESCHERICHIA COLI BACTERIN-TOXOID	HRIX RHU	SIOPA	THIAE-	
7874.00		124			
	CLOSTRIDIUM PERFRINGENS TYPE C-ESCHERICHI	A COLI E	BACTER	IN-TOXO	DID
7890.00		165A	189	213	281
7890.01		281			
	CLOSTRIDIUM PERFRINGENS TYPES C&D BACTERI	N-TOXOII	2		
7870.00		52	213	225	272
7870.B0		331			
	CLOSTRIDIUM PERFRINGENS TYPES C&D-TETANI	BACTERIN	- TOXO	ID	
7885.00		52			
	CLOSTRIDIUM PERFRINGENS TYPE D BACTERIN-T	OXOID			
7840.00		52	213		
	CLOSTRIDIUM TETANI-PERFRINGENS TYPE D-COR	YNEBACTE	RIUM		
7894.00		188			
	CORYNEBACTERIUM PSEUDOTUBERCULOSIS BACTER	IN-TOXOI	<u>:D</u>		
7A94.00		188			
	ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA	MULTOCII	A BAC	TERIN-	roxoid
7846.00		243A			
	ESCHERICHIA COLI BACTERIN-TOXOID				
7850.00		243A			
7900.R0		189			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF P	RODUCERS
	ESCHERICHIA COLI-LEPTOSPIRA CANICOLA-GRIP ICTEROHAEMORRHAGIAE-POMONA BACTERIN-TOXOI		SA-HAR	DJO-	
7851.00		243A			
	PASTEURELLA HAEMOLYTICA BACTERIN-TOXOID				
7905.00		189	315		
	SALMONELLA TYPHIMURIUM BACTERIN-TOXOID				
7910.00		345			
7910.01		345			
	STAPHYLOCOCCUS AUREUS BACTERIN-TOXOID				
7960.00		107			

TOXOIDS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PROD	UCERS	
	CLOSTRIDIUM BOTULINUM TYPE B TOXOID					
8010.00		308				
	CLOSTRIDIUM PERFRINGENS TYPE C TOXOID					
8101.00		112	188			
	CLOSTRIDIUM PERFRINGENS TYPES C&D TOXOID					
8201.00		107	124	188		
8201.01		112	124			
	CLOSTRIDIUM PERFRINGENS TYPES C&D-TETANUS	TOXOID				
8304.00		124	188			
0.202	CLOSTRIDIUM PERFRINGENS TYPE D TOXOID	107	188			
8301.00		107	100			
	CLOSTRIDIUM PERFRINGENS TYPE D-TETANUS TO	XOID				
8305.00		188				
	PASTEURELLA HAEMOLYTICA TOXOID					
8699.00		362				
	PASTEURELLA MULTOCIDA TOXOID					
8550.00		189				
	TETANUS TOXOID					
8601.00		52	107	112	188	189
0.603 03		195	287	308		
8601.01		112	189			

MISCELLANEOUS PRODUCTS

CODE	PRODUCT AND FORM	LICENS	E NOS.	OF PR	ODUCERS
	ACEMANNAN IMMUNOSTIMULANT				
9320.00		384*			
	ALLERGENIC EXTRACT				
9521.00	HOUSE DUST	52A	259	294	359
9521.01	HOUSE DUST	52A	200	203	337
9522.01	MIXED RAGWEED	259	294	359	
9522.02	MIXED TREES	52A	259	294	359
9522.03	MIXED GRASSES	52A	259	294	359
9522.04	MIXED WEEDS	52A	259	294	359
9522.06	MIXED TREES	52A			
9522.07	MIXED GRASSES	52A			
9522.08	MIXED WEEDS	52A			
9523.00	MIXED MOLDS	52A	259	294	359
9523.01	MIXED MOLDS	52A			
9524.00	MIXED INHALANTS	259	294	359	
9525.00	FLEA ANTIGEN	259	294	359	
9527.00	MIXED EPIDERMALS	52A	259	294	359
9527.01	MIXED EPIDERMALS	52A			
9528.00	MIXED INSECTS	259	294	359	
9529.00	MIXED FOODS	294			
9531.00	PRESCRIPTION PRODUCT	259	294	321	359
9532.00	INTRADERMAL TEST KIT	259			
9533.00	TREATMENT SETS	259			
9535.00	TEST & TREATMENT SET	52A			

^{*} CONDITIONAL LICENSE

MISCELLANEOUS PRODUCTS

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF	PRODUCERS
	FLEA ANTIGEN				
9511.00	DESENSITIZING	52	52A		
	MYCOBACTERIUM CELL WALL FRACTION IMMUNOST	IMULANT			
9300.00		289	300		
	MYCOBACTERIUM CELL WALL IMMUNOSTIMULANT				
9300.01		289			
	PROPIONIBACTERIUM ACNES, IMMUNOSTIMULANT				
9350.00		302	302A		
	RUBEOLA VIRUS IMMUNOMODULATOR				
9400.00		385*			
	OTENNIA OCOCCUTA DIDENIA DILACE I VONTE				
9355.00	STAPHYLOCOCCUS AUREUS PHAGE LYSATE	339			
7333.00					
	TRANSMISSIBLE GASTROENTERITIS IMMUNITY IN	DUCER			
9691.00		326			

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ANAPLASMOSIS VACCINE	
A005.50	KILLED	107 329
	ANTHRAX SPORE VACCINE	
A011.00	LIVE CULTURE	213
A01C.00	LIVE CULTURE	52
	AVIAN ENCEPHALOMYELITIS VIRUS	
A051.10		240
	AVIAN PARAMYXOVIRUS	
A0C5.10	TYPE 3, LIVE VIRUS	240
	AVIAN REOVIRUS	
A045.02	KILLED VIRUS	240
	AVIAN REOVIRUS INACTIVATED BULK FLUIDS	
A045.00		286
A045.01		286
	BOVINE PARAINFLUENZA 3 VIRUS	
A841.20	MODIFIED LIVE VIRUS	225
	BOVINE RESPIRATORY SYNCYTIAL VIRUS VACCINE	
A091.20	MODIFIED LIVE VIRUS	225
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3 VAC	CINE
A121.20	MODIFIED LIVE VIRUS	243A

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE RHINOTRACHEITIS-PARAINFLUENZA 3-F	ESPIRATORY SYNCYTIAL VIRUS
A071.20	MODIFIED LIVE VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PA	RAINFLUENZA 3 VACCINE
A175.21	KILLED VIRUS	189
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PARESPIRATORY SYNCYTIAL VIRUS VACCINE	RAINFLUENZA 3-
A181.20	MODIFIED LIVE VIRUS	189
A185.20	KILLED VIRUS	303
	BOVINE RHINOTRACHEITIS-VIRUS DIARRHEA-PA	ARAINFLUENZA 3 VIRUS
A175.20	KILLED VIRUS	303
A101.20	BOVINE RHINOTRACHEITIS VIRUS MODIFIED LIVE VIRUS	225
	DOWNER DOWNLING GODOWNLING VINGGINE	
	BOVINE ROTAVIRUS-CORONAVIRUS VACCINE	
A931.20	MODIFIED LIVE VIRUS	189
	BOVINE VIRUS DIARRHEA VIRUS	
A201.20	MODIFIED LIVE VIRUS	225
	BRONCHITIS VIRUS	
A231.10	MASS TYPE, LIVE VIRUS	279
A231.12	MASS TYPE, LIVE VIRUS	243
A235.10	MASS TYPE, KILLED VIRUS	286 368
A235.15	MASS & ARK TYPES, KILLED VIRUS	240

CODE	PRODUCT AND FORM	LICENSE	NOS. OF	PRODUCERS
	BURSAL DISEASE VIRUS			
A271.00	LIVE VIRUS	279		
A271.01	LIVE VIRUS	279		
A271.12	LIVE VIRUS	243		
A275.00	KILLED VARIANT, VIRAL FLUIDS	195	286	
A275.10	KILLED VIRUS	240	286	
	CANINE CORONAVIRUS VACCINE			
A4P5.20	KILLED VIRUS	112	189	
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-MEASLES	G-PARAINE	FLUENZA V	ACCINE
A341.20	MODIFIED LIVE VIRUS	189		
	CANINE DISTEMPER-ADENOVIRUS TYPE 2-PARAINE	LUENZA - I	PARVOVIRU	S VACCINE
A3D1.21	MODIFIED LIVE VIRUS	189		
	CHLAMYDIA PSITTACI			
A581.20	MODIFIED LIVE CHLAMYDIA	195A	298	
	ENCEPHALOMYELITIS VACCINE			
A485.23	EASTERN, WESTERN & VENEZUELAN, KILLED VIRUS	287		
	EQUINE INFLUENZA VACCINE			
A505.10	KILLED VIRUS	287		
	EQUINE RHINOPNEUMONITIS VACCINE			
A521.20	MODIFIED LIVE VIRUS	189		
	FELINE CALICI VIRUS			
A5C5.20	KILLED VIRUS	195A		

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	FELINE INFECTIOUS PERITONITIS VIRUS	
A5A1.20	MODIFIED LIVE VIRUS	189
	FELINE LEUKEMIA VACCINE	
A555.21	KILLED VIRUS	189
	FELINE LEUKEMIA VIRUS	
A555.20	KILLED VIRUS	375
	FELINE LEUKEMIA VIRUS ANTIGEN	
A555.R0		317
	FELINE PANLEUKOPENIA VIRUS	
A565.20	KILLED VIRUS	195A
	FELINE RHINOTRACHEITIS-CALICI VACCINE	
A6C1.20	MODIFIED LIVE VIRUS	189
	FELINE RHINOTRACHEITIS-CALICI-PANLEUKO	PENIA-CHLAMYDIA PSITTACI
A6E1.20	MODIFIED LIVE VIRUS & CHLAMYDIA	189
A6E8.20	MODIFIED LIVE VIRUS & CHLAMYDIA	298
	FELINE RHINOTRACHEITIS VIRUS	
A6A5.20	KILLED VIRUS	195A
	FOWL LARYNGOTRACHEITIS	
A601.11	MODIFIED LIVE VIRUS	243
	FOWL LARYNGOTRACHEITIS VIRUS	
A601.01	MODIFIED LIVE VIRUS	165A

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	FOWL POX VIRUS	
A621.00	LIVE VIRUS	240
A621.10	LIVE VIRUS	243
	MAREK'S DISEASE VIRUS	
A631.00	LIVE CHICKEN HERPESVIRUS	279
A641.00	LIVE TURKEY HERPESVIRUS, CELL ASSOCIATED	279
A641.01	LIVE TURKEY HERPESVIRUS, CELL FREE	279
A6L1.00	LIVE CHICKEN HERPESVIRUS	279
	NEWCASTLE DISEASE VIRUS	
A705.10	B1 TYPE, LASOTA STRAIN, KILLED VIRUS	286 368
A705.11	B1 TYPE, LASOTA STRAIN, KILLED VIRUS	240
A711.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	243 279
A721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	243
A721.11	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	279
	OVINE ECTHYMA VACCINE	
A821.50	LIVE VIRUS	213
	OVINE ECTHYMA VIRUS	
AA11.00	LIVE VIRUS	52
	PARAINFLUENZA 3 VIRUS	
A841.00	MODIFIED LIVE VIRUS	52
	PARVOVIRUS VACCINE	
A8M1.21	MODIFIED LIVE VIRUS	189
A8M1.22	MODIFIED LIVE VIRUS	189

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
A8M5.21	KILLED VIRUS	189
A8P5.00	KILLED VIRUS	195
A8P5.20	KILLED VIRUS	189
	PASTEURELLA MULTOCIDA	
A871.01	AVIRULENT LIVE CULTURE, AVIAN ISOLATE	280
	PORCINE ROTAVIRUS-TRANSMISSIBLE GASTROENT	TERITIS VACCINE
A9H1.20	MODIFIED LIVE VIRUS	281
	COMPANY TO AN ACTIVE	
2005 70	PSEUDORABIES VACCINE	286
A895.R0	KILLED VIRUS	200
	PSEUDORABIES VIRUS	
A895.20	KILLED VIRUS	189
	RABIES VACCINE	
A901.22	MODIFIED LIVE VIRUS, HIGH EGG PASSAGE, FLURY STRAIN	189
	DADIEC VIDIO	
7905 20	RABIES VIRUS KILLED VIRUS	189 286 298
A905.20	·	112
A905.52		302A
	RUBEOLA VIRUS	
A661.00		3
	SALMONELLA CHOLERAESUIS	
A9A1.00	AVIRULENT LIVE CULTURE	213 319

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	TRANSMISSIBLE GASTROENTERITIS VACCINE	
A961.00	MODIFIED LIVE VIRUS	213
	ACTINOBACILLUS PLEUROPNEUMONIAE	
B657.00	KILLED CULTURE	301 303
B657.01		307 .
B110.00	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELI ERYSIPELOTHRIX RHUSIOPATHIAE-HAEMOPHILUS MULTOCIDA BACTERIN	
	ACTINOBACILLUS PLEUROPNEUMONIAE-BORDETELI ERYSIPELOTHRIX RHUSIOPATHIAE-PASTEURELLA	
B107.00		189
	ACTINOBACILLUS PLEUROPNEUMONIAE-HAEMOPHII MULTOCIDA BACTERIN	US PARASUIS-PASTEURELLA
B674.00		303
	ACTINOBACILLUS PLEUROPNEUMONIAE-STREPTOCO	OCCUS SUIS BACTERIN
B672.00		307
	BORDETELLA BRONCHISEPTICA	
B100.00	KILLED CULTURE	281
B100.01		189
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX ESCHERICHIA COLI-PASTEURELLA MULTOCIDA BA	
B106.00		307

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PR	ODUCERS
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA BACTERIN	RHUSIOPA	THIAE	- PASTE	URELLA
B101.00		303			
B101.01		307			
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MU	LTOCIDA			
B109.00		307			
	CAMPYLOBACTER FETUS BACTERIN				
B862.00	KILLED CULTURE	52			
	CAMPYLOBACTER FETUS-LEPTOSPIRA CANICOLA- ICTEROHAEMORRHAGIAE-POMONA BACTERIN	GRIPPOTYF	HOSA-	HARDJO	<u>)-</u>
B863.00		303			
B637.00	EDWARDSIELLA ICTALURI BACTERIN	335	406		
	EHRLICHIA RISTICII BACTERIN				
B639.00	KILLED CULTURE	329			
	ERYSIPELOTHRIX RHUSIOPATHIAE BACTERIN				
B641.00		189	2432	A	
	ESCHERICHIA COLI BACTERIN				
B648.00		357			
B648.53		303			
	HAEMOPHILUS PARAGALLINARUM				
B658.00	KILLED CULTURE	286			

CODE	PRODUCT AND FORM	LICENSE	NOS.	OF PRODUCERS
	HAEMOPHILUS SOMNUS BACTERIN			
B659.00	KILLED CULTURE	303		
	LEPTOSPIRA CANICOLA			
B661 00	KILLED CULTURE	195	298	
2001.00	KILLED COLICILE	193	236	
	LEPTOSPIRA CANICOLA-GRIPPOTYPHOSA-HARDJO- BACTERIN	ICTEROHA	EMORRE	HAGIAE - POMONA
B665.00	KILLED CULTURE	107	112	213
	KILLED CULTURE	107	112	4 4 3
1003.01	KILLED COLLOKE	107		
	LEPTOSPIRA CANICOLA-ICTEROHAEMORRHAGIAE B	ACTERIN		
B671.00	KILLED CULTURE	112	189	195
	I EDMOGDIDA GDIDDOMYDUOGA			
D.C.7.E. 0.0	LEPTOSPIRA GRIPPOTYPHOSA	200		
B675.00	KILLED CULTURE	298		
	LEPTOSPIRA HARDJO BACTERIN			
B6M7.00		225	298	
	LEDWOODER WARD TO TOWNDOWN ENOUGH FOR	0112 D 2 CE	en en	
5670.00	LEPTOSPIRA HARDJO-ICTEROHAEMORRHAGIAE-POM		ERIN	
B6A8.00		243A		
	LEPTOSPIRA ICTEROHAEMORRHAGIAE			
B66A.00	KILLED CULTURE	195	298	
	LEPTOSPIRA POMONA			
B691.00	KILLED CULTURE	225	243A	298
	MORAXELLA BOVIS BACTERIN			
B772.00		165A	189	225

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
B772.01	KILLED CULTURE, STRAINS EPP 63 & FLA 64	165A
	MYCOPLASMA GALLISEPTICUM	
B774.00	KILLED CULTURE	298
	MYCOPLASMA GALLISEPTICUM ANTIGEN	
B070.00		298
	MYCOPLASMA HYOPNEUMONIAE BACTERIN	
B775.00		189 195 281
B775.01	KILLED CULTURE	281
	PASTEURELLA MULTOCIDA BACTERIN	
B702.13	AVIAN ISOLATES, TYPES 1,3 & 4	240
	PASTEURELLA MULTOCIDA TYPE A	
B701.01	KILLED CULTURE	281
	PASTEURELLA MULTOCIDA TYPE D	201
B701.04	KILLED CULTURE	281
	SALMONELLA CHOLERAESUIS-TYPHIMURIUM BACTI	ERIN
B791.00		307
	STREPTOCOCCUS SUIS BACTERIN	
B840.00		307
	ACTINOMYCES PYOGENES-ESCHERICHIA COLI-PA MULTOCIDA-SALMONELLA TYPHIMURIUM ANTISER	
C391.00	BOVINE ORIGIN	188

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	BOVINE IgG	
C606.00		366 396 400
	EQUINE IgG	
C607.00		328
	ESCHERICHIA COLI ANTISERUM	
C526.00	BOVINE ORIGIN	361
C526.B0	BOVINE ORIGIN	398
	ESCHERICHIA COLI MONOCLONAL ANTIBODY	
C525.00		344 344B
	MYCOPLASMA PULMONIS-RODENT CORONAVIRUS-SE TEST KIT	NDAI VIRUS ANTIBODY
C4D0.00		344
	NORMAL SERUM	
C600.00	EQUINE ORIGIN	366
C602.00	EQUINE ORIGIN	366
	WHEY GLOBULIN CONCENTRATE	
C604.00	BOVINE ORIGIN	341A
	BOVINE ROTAVIRUS-CORONAVIRUS VACCINE-CLOSSESCHERICHIA COLI BACTERIN-TOXOID	TRIDIUM PERFRINGENS TYPE C-
D570.20	KILLED VIRUS	189
	BOVINE VIRUS DIARRHEA VACCINE-PASTEURELLA	HAEMOLYTICA TOXOID
DA95.20	KILLED VIRUS	243A

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	ENCEPHALOMYELITIS-INFLUENZA VACCINE-TETANU	S TOXOID
D835.A1	EASTERN & WESTERN, KILLED VIRUS	287
D875.A0	EASTERN, WESTERN & VENEZUELAN, KILLED VIRUS	287
	ENCEPHALOMYELITIS VACCINE-TETANUS TOXOID	
D865.20		287
D865.23	EASTERN, WESTERN & VENEZUELAN, KILLED VIRUS	287
	PARVOVIRUS VACCINE-LEPTOSPIRA CANICOLA-GRI ICTEROHAEMORRHAGIAE-POMONA BACTERIN	PPOTYPHOSA-HARDJO-
D975.00	KILLED VIRUS	195
D975.20	KILLED VIRUS	272
	AVIAN ENCEPHALOMYELITIS VIRUS	
E055.10	KILLED VIRUS	240
	AVIAN REOVIRUS	
E041.00	LIVE VIRUS	240
E045.10	KILLED VIRUS	240
	BRONCHITIS VIRUS	
E231.11	MASS TYPE, LIVE VIRUS	240
E235.11	KILLED VIRUS	240
	BRUCELLA ABORTUS ANTIGEN	
E013.00	KILLED BACTERIN	107
	BURSAL DISEASE VIRUS	
E271.10	LIVE VIRUS	240
E275.10	KILLED VIRUS	240

CODE	PRODUCT AND FORM	LICENSE	NOS. OF PRODUCERS
	CANINE BORRELIA BURGDORFERI ANTIBODY TEST	MODULES	
E017.00		382	
	CANINE HEARTWORM ANTIGEN TEST KIT		
E018.00		346	
	CANINE HEARTWORM ANTISERUM		
E019.00	RABBIT ORIGIN	361	398
	CANINE HEARTWORM MONOCLONAL ANTIBODY		
E118.00		344	
	ECHDOMEI TA LITRILO AND CHRIST		
	ECTROMELIA VIRUS ANTISERUM		
E025.00		293B	
	FELINE LEUKEMIA VIRUS ANTISERUM		
E026.00	RABBIT ORIGIN	361	398
	KILHAM RAT VIRUS & H-1 VIRUS ANTISERUM		
E046.00		293B	
	LYMPHOCYTIC CHORIOMENINGITIS VIRUS ANTISER	MUS	
E062.00		286	
	MINUTE VIRUS OF MICE ANTISERUM		
2055		2025	
E060.00		293B	
	MOUSE HEPATITIS VIRUS ANTISERUM		
E061.00		293B	

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	MURINE ENCEPHALOMYELITIS VIRUS ANTISERUM	
E063.00		293B
	AUGODI ACMA DILI MONTO ANTICEDIM	
	MYCOPLASMA PULMONIS ANTISERUM	293B
E065.00		2730
	NEWCASTLE DISEASE VIRUS	
E711.10	B1 TYPE, B1 STRAIN, LIVE VIRUS	240
E721.10	B1 TYPE, LASOTA STRAIN, LIVE VIRUS	240
	NEWCASTLE DISEASE VIRUS ANTISERUM	
E080.00		365
	NEWCASTLE VIRUS	
E725.10	B1 TYPE, LASOTA STRAIN, KILLED VIRUS	240
	PNEUMONIA VIRUS OF MICE ANTISERUM	
E090.00		293B
E090.01		293B
	RAT CORONAVIRUS SIALODACRYOADENITIS VIRUS	S ANTISERUM
E240.00		
2210.00		
	REOVIRUS TYPE 3 ANTISERUM	
E260.00		293B 378
	SENDAI VIRUS ANTISERUM	
E280.00		293B 378
E280.01		293B 378

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	STAPHYLOCOCCUS AUREUS ANTIBODY TEST KIT	
E850.00	ANTIGEN & ANTIBODY	332
	TETANUS ANTITOXIN	
F302.00	EQUINE ORIGIN	188
	BORDETELLA BRONCHISEPTICA-CLOSTRIDIUM PER ERYSIPELOTHRIX RHUSIOPATHIAE-ESCHERICHIA BACTERIN-TOXOID	
G052.00		303
	BORDETELLA BRONCHISEPTICA-ERYSIPELOTHRIX MULTOCIDA BACTERIN-TOXOID	RHUSIOPATHIAE-PASTEURELLA
G054.00		189 319
G054.01		307
	BORDETELLA BRONCHISEPTICA-PASTEURELLA MUI	LTOCIDA BACTERIN-TOXOID
G060.01		307
	CLOSTRIDIUM CHAUVOEI	
GA30.00	KILLED CULTURE	107
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-HAEMOLYTICU PERFRINGENS TYPES C&D BACTERIN-TOXOID	JM-NOVYI-SORDELLII-
G160.00		107
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDE BACTERIN-TOXOID	ELLII-PERFRINGENS TYPES C&D
G410.00		52 107 225
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDE	ELLII-PERFRINGENS TYPES C&D-
G423.00		107

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	CLOSTRIDIUM CHAUVOEI-SEPTICUM-NOVYI-SORDE	ELLII-PERFRINGENS TYPES C&D-
G425.00		124
	CLOSTRIDIUM HAEMOLYTICUM	
GA90.00	KILLED CULTURE	107
	CLOSTRIDIUM NOVYI	
G680.00	KILLED CULTURE	107
	CLOSTRIDIUM PERFRINGENS TYPE C	
G800.00	KILLED CULTURE	107
	CLOSTRIDIUM PERFRINGENS TYPES C&D BACTERI	N-TOXOID
G870.00		225
	CLOSTRIDIUM PERFRINGENS TYPE D	
G840.00	KILLED CULTURE	107
	CLOSTRIDIUM SEPTICUM	
GB90.00	KILLED CULTURE	107
	ESCHERICHIA COLI	
G900.R0	KILLED CULTURE	189
	PASTEURELLA HAEMOLYTICA BACTERIN-TOXOID	
G905.00		189
	CLOSTRIDIUM PERFRINGENS TYPE C TOXOID	
H101.00		107 188

CODE	PRODUCT AND FORM	LICENSE NOS. OF PRODUCERS
	PASTEURELLA HAEMOLYTICA TOXOID	
Н699.00		362
	PASTEURELLA MULTOCIDA TOXOID	
H550.00	KILLED CULTURE	189
	TETANUS TOXOID	
11602 00	WILLED CHAMIDE	107 1100 124
H601.00	KILLED CULTURE	107 112B 124
H601.02		287
	MYCOBACTERIUM CELL WALL CONCENTRATE	
I300.00		289
	PROPIONIBACTERIUM ACNES	
I350.00		302
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I400.00		213 385

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